

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Agrale Bus</b>     |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>MA 10.x MY2006</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 10.x MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 10.x MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 10.x MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 10.x MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 10.x MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7              | 4.12 TCE                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 10.x MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 10.x MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 10.x MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 10.x MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 12.x MY2006</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 12.x MY2007</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 12.x MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 12.x MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 12.x MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 12.x MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 12.x MY2012</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 12.x MY2013</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 12.x MY2014</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7Uc31       | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MA 12.x MY2015     |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MA 15.x MY2006     |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MA 15.x MY2007     |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 15.x MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 15.x MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 15.x MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 15.x MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 15.x MY2012</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 15.x MY2013</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 15.x MY2014</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 15.x MY2015</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 7.x MY2006</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 7.x MY2007</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 7.x MY2008</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 7.x MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 7.x MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 7.x MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 8.x MY2006</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 8.x MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 8.x MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 8.x MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 8.x MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7             | 4.12 TCE                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 8.x MY2011</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 8.x MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 8.x MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                  | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 8.x MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 8.x MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 9.x MY2006</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 9.x MY2007</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 9.x MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 9.x MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 9.x MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 9.x MY2011</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MA 9.x MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>MA 9.x MY2013</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 9.x MY2014</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MA 9.x MY2015</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MT 12.x MY2006</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact      | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MT 12.x MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MT 12.x MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MT 12.x MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MT 12.x MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact      | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MT 12.x MY2011</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact      | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MT 12.x MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MT 12.x MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MT 12.x MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MT 12.x MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MT 15.x MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MT 15.x MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MT 15.x MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MT 15.x MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31          | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Agrale Trucks</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>10000 MY2012</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>10000 MY2013</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>10000 MY2014</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>10000 MY2015</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>10000 MY2016</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>14000 MY2012</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>14000 MY2013</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>14000 MY2014</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>14000 MY2015</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System         | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7Uc31        | Adblue MWM SCR |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>14000 MY2016</b> |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31        | Maxxforce 4.8  |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31        | Adblue MWM SCR |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>6500 MY2012</b>  |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Engine control |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Engine control |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Engine control |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Engine control |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>6500 MY2013</b>  |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Engine control |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Engine control |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Engine control |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Engine control |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>6500 MY2014</b>  |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Engine control |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Engine control |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Engine control |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Engine control |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>8500 MY2004</b>  |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E150C |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>8500 MY2005</b>  |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E150C |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System         | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>8500 MY2006</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>8500 MY2007</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>8500 MY2008</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>8500 MY2009</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System         | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 8500 MY2010        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 8500 MY2011        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 8500 MY2012        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System         | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>8700 MY2012</b> |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Engine control |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>8700 MY2013</b> |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Engine control |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>8700 MY2014</b> |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Engine control |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>8700 MY2015</b> |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Engine control |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>8700 MY2016</b> |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Engine control |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Engine control |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>9200 MY2004</b> |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System         | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2005        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2006        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2007        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System         | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2008        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2009        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2010        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System         | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2011        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2012        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2013        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System         | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2014        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9200 MY2015        |                |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System         | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L | OBD/"F" Cable |
|----------------------|----------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|--------|---------------|
| <b>9200 MY2016</b>   |                |             |                                 |       |     |             |             |             |             |             |                  |                  |        |               |
| MWM Edc7             | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Edc7             | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Edc7             | 4.12 TCA E150C |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Edc7             | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Edc7             | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Edc7             | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Edc7             | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Edc7             | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Edc7             | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Edc7Uc31         | Maxxforce 4.8  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Edc7Uc31         | Adblue MWM SCR |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| <b>AM 140 MY2010</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | CAN                             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | K-line                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |        |               |
| <b>AM 140 MY2011</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | CAN                             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | K-line                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |        |               |
| <b>AM 140 MY2012</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | CAN                             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | K-line                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |        |               |
| <b>AM 140 MY2013</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | CAN                             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | K-line                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |        |               |
| <b>AM 140 MY2014</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | CAN                             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | K-line                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |        |               |
| <b>AM 140 MY2015</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | CAN                             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| MWM Sprint           | Edc16c8        |             | K-line                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |        |               |
| <b>AM 140 MY2016</b> |                |             |                                 |       |     |             |             |             |             |             |                  |                  |        |               |

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| Engine/System Type    | System  | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | K-line |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTL-REC MY2010</b> |         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | K-line |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTL-REC MY2011</b> |         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | K-line |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTL-REC MY2012</b> |         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | K-line |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTL-REC MY2013</b> |         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | K-line |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTL-REC MY2014</b> |         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | K-line |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTL-REC MY2015</b> |         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | K-line |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTL-REC MY2016</b> |         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | K-line |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTNE MY2010</b>    |         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | K-line |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTNE MY2011</b>    |         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | K-line |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTNE MY2012</b>    |         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint            | Edc16c8 |             | CAN    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Sprint                    | Edc16c8                         |             | K-line                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTNE MY2013</b>            |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint                    | Edc16c8                         |             | CAN                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint                    | Edc16c8                         |             | K-line                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTNE MY2014</b>            |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint                    | Edc16c8                         |             | CAN                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint                    | Edc16c8                         |             | K-line                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTNE MY2015</b>            |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint                    | Edc16c8                         |             | CAN                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint                    | Edc16c8                         |             | K-line                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>VTNE MY2016</b>            |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Sprint                    | Edc16c8                         |             | CAN                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint                    | Edc16c8                         |             | K-line                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Alexander Dennis</b>       |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Enviro 200 Dart MY2006</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Voith Diwa 5                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Enviro 200 Dart MY2007</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                         |             | Turbo                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                         |             | Without Turbo                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch                      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail            |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7C32                         |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EDC 6.1                         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.4                         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr                   |             | 2 Axle                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr                   |             | 3 Axle                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument                      |             | Stoneridge Highline                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument                      |             | Stoneridge Baseline                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Voith Diwa 5                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                           | FFR                       |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                           | MDC Door Module Control   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ECAS2 Wabco               |             | 2 Axle                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco               |             | 3 Axle                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco               |             | 2 Axle with kneeling                |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco               |             | 3 Axle CDC                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Enviro 200 Dart MY2008</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                   |             | Turbo                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                   |             | Without Turbo                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | EDC7 Bosch                |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | EDC7 D20 Common rail      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                           | EDC7C32                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                        | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | EBS 2 ESP                 |             | 2 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                           | EBS 2 ESP                 |             | 3 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                           | EBS 2 Wabco               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Intarder ZF               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Pritarder Voith           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | Retarder Voith            |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Instrument                |             | Stoneridge Highline                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System                          | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                           | Instrument                      |             | Stoneridge Baseline             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | ZBR0                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ZBR2                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                        | Voith Diwa 5                    |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Voith Diwa 3                    |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                           | Astronic ZF                     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Diwa Voith Turbo                |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Ecomat ZF                       |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                           | Bodybuilder module              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | FFR                             |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                           | MDC Door Module Control         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 2 Axle                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 3 Axle                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 2 Axle with kneeling            |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 3 Axle CDC                      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Enviro 200 Dart MY2009</b> |                                 |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                         |             | Turbo                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                         |             | Without Turbo                   |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | EDC7 Bosch                      |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | EDC7 D20 Common rail            |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                           | EDC7C32                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type            | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                        | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | EBS 2 ESP                       |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                           | EBS 2 ESP                       |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                           | EBS 2 Wabco                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Intarder ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Pritarder Voith                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | Retarder Voith                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Instrument                      |             | Stoneridge Highline                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Instrument                      |             | Stoneridge Baseline                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | ZBR0                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ZBR2                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                        | Voith Diwa 5                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                           | Astronic ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Diwa Voith Turbo                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Ecomat ZF                       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                           | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | FFR                             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                           | MDC Door Module Control         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 2 Axle                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 3 Axle                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 2 Axle with kneeling                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 3 Axle CDC                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Enviro 200 Dart MY2010</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                         |             | Turbo                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                         |             | Without Turbo                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch                      |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail            |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7C32                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP                       |             | 2 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP                       |             | 3 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                 |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument                      |             | Stoneridge Highline                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument                      |             | Stoneridge Baseline                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0                            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Voith Diwa 5                    |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                           | Ecomat ZF                 |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                           | Bodybuilder module        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | FFR                       |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                           | MDC Door Module Control   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ECAS2 Wabco               |             | 2 Axle                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco               |             | 3 Axle                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco               |             | 2 Axle with kneeling                |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco               |             | 3 Axle CDC                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Enviro 200 Dart MY2011</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                   |             | Turbo                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                   |             | Without Turbo                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | EDC7 Bosch                |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | EDC7 D20 Common rail      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                           | EDC7C32                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                        | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                        | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | EBS 2 ESP                 |             | 2 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                           | EBS 2 ESP                 |             | 3 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                           | EBS 2 Wabco               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Intarder ZF               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Pritarder Voith           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System                          | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                           | Retarder Voith                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Instrument                      |             | Stoneridge Highline             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Instrument                      |             | Stoneridge Baseline             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | ZBR0                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ZBR2                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                        | Voith Diwa 5                    |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Voith Diwa 3                    |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                           | Astronic ZF                     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Diwa Voith Turbo                |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                           | Ecomat ZF                       |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                           | Bodybuilder module              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | FFR                             |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                           | MDC Door Module Control         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 2 Axle                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 3 Axle                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 2 Axle with kneeling            |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | ECAS2 Wabco                     |             | 3 Axle CDC                      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Enviro 200 Dart MY2012</b> |                                 |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                         |             | Turbo                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                           | ME7 Gas                         |             | Without Turbo                   |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                        | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                           | EDC7 Bosch                      |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type     | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                    | EDC7 D20 Common rail            |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                    | EDC7C32                         |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                 | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | EBS 2 ESP                       |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                    | EBS 2 ESP                       |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                    | EBS 2 Wabco                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | Intarder ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | Pritarder Voith                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | Retarder Voith                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | Instrument                      |             | Stoneridge Highline                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | Instrument                      |             | Stoneridge Baseline                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | ZBR0                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | ZBR2                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                 | Voith Diwa 5                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                 | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                    | Astronic ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | Diwa Voith Turbo                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | Ecomat ZF                       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                    | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | FFR                             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                    | MDC Door Module Control         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | ECAS2 Wabco                     |             | 2 Axle                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                    | ECAS2 Wabco                     |             | 3 Axle                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                    | ECAS2 Wabco                     |             | 2 Axle with kneeling                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                    | ECAS2 Wabco                     |             | 3 Axle CDC                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Enviro 200 Dart MY2013 |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | ME7 Gas                         |             | Turbo                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                         |             | Without Turbo                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch                      |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail            |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7C32                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP                       |             | 2 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP                       |             | 3 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                 |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument                      |             | Stoneridge Highline                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument                      |             | Stoneridge Baseline                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0                            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Voith Diwa 5                    |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                  | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                      | Astronic ZF             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                      | Diwa Voith Turbo        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                      | Ecomat ZF               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                      | Bodybuilder module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | FFR                     |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                      | MDC Door Module Control |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ECAS2 Wabco             |             | 2 Axle                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco             |             | 3 Axle                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco             |             | 2 Axle with kneeling                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco             |             | 3 Axle CDC                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Enviro 200 MY2003</b> |                         |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                  | ISBe Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 4-cylinder  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 6-cylinder  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco ABS D/E            | 4 sensors/4 modulators  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 4 sensors/4 modulators  |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 6 sensors/6 modulators  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 6 sensors/6 modulators  |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3                  |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Enviro 200 MY2004</b> |                         |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                  | ISBe Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 4-cylinder  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 6-cylinder  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                 | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                  | ISBe Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco ABS D/E            | 4 sensors/4 modulators |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 4 sensors/4 modulators |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 6 sensors/6 modulators |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 6 sensors/6 modulators |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Enviro 200 MY2005</b> |                        |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                  | ISBe Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco ABS D/E            | 4 sensors/4 modulators |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 4 sensors/4 modulators |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 6 sensors/6 modulators |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 6 sensors/6 modulators |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Enviro 200 MY2006</b> |                        |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                  | ISBe Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type       | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                  | ISBe Euro 4 6-cylinder          |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 6-cylinder          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco ABS D/E            | 4 sensors/4 modulators          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 4 sensors/4 modulators          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 6 sensors/6 modulators          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco ABS D/E            | 6 sensors/6 modulators          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3                          |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2                        |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Enviro 300 MY2001</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Enviro 300 MY2002</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                   | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Enviro 300 MY2003</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Enviro 300 MY2004</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                      | EDC MS 5                        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                      | EDC 6.1                         |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                      | EDC 6.1                         |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EDC 6.4                    |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC 6.4                    |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                        |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | EDC MS5 DC9                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | D7C                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ci12 Bosch/Knorr           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 2 Axle       |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 2 Axle       |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3 Axle       |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3 Axle       |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle       |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle       |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle       |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle       |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | ABS D1                     |             | 4 sensors/4 modulators              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | ABS D1                     |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen2                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                |             | 37-pin MAN diagnostic socket        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                |             | 12-pin MAN diagnostic socket        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Driver information display |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                             |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | FFR                             |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R        | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bus I/O control unit            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | CECM-C chassimodule             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet gateway               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | FMS gateway                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Lighting control module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Tachograph                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Vehicle ECU                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | ELC Bosch                       |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R        | ECS Gen2                        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ECS Gen3                        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Enviro 300 MY2005  |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Turbo                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Turbo                   |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Without Turbo           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Without Turbo           |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EDC MS 5                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.1                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.1                   |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.4                   |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC 6.4                   |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                       |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC7 Bosch                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch                |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                | EDC7 D20 Common rail      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail      |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EDC MS5 DC9               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | D7C                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ci12 Bosch/Knorr          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco               |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF               |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle      |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle      |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith           |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | Retarder Voith                  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                  |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | ABS D1                          |             | 4 sensors/4 modulators              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | ABS D1                          |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                     |             | 37-pin MAN diagnostic socket        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                     |             | 12-pin MAN diagnostic socket        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                     |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline             |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline             |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Astronic                     |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecomat                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type       | System                           | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                      | ZF Ecomat                        |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R              | Gear selector control unit       |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | ZF Automatic                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                      | FFR                              |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                      | FFR                              |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                      | Bodybuilder module               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | Bodybuilder module               |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | MDC Door Module Control          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | MDC Door Module Control          |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Bodybuilder module               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Bus I/O control unit             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | CECM-C chassismodule             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet                        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet gateway                |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | FMS gateway                      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Lighting control module          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Tachograph                       |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Vehicle ECU                      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Steering wheel module            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle               |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle               |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle with kneeling |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle with kneeling |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | ELC Bosch                        |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R              | ECS Gen2                         |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R              | ECS Gen3                         |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 300 MY2006</b> |                                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Turbo                    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Without Turbo            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC 6.1                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.4                   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC7 Bosch                |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7C32                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7C                       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | Intarder ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                            |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                            |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7R        | EBS Gen3                        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                      |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecomat                       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type       | System                           | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                      | Bodybuilder module               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | MDC Door Module Control          |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Air processing system            |             | APS 1                                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                   | Coordinator                      |             | COO 6                                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Visibility system                |             | VIS CUV1                                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                   | Bus Chassis System               |             | BCS                                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R              | Bodybuilder module               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Bus I/O control unit             |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | CECM-C chassimodule              |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet                        |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet gateway                |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | FMS gateway                      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Lighting control module          |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Tachograph                       |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Vehicle ECU                      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Steering wheel module            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle with kneeling |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle CDC           |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | SMS ELC 3                        |             |                                                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R              | ECS Gen3                         |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 300 MY2007</b> |                                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Turbo                    |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Without Turbo            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|--------------------|----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 5       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC 6.4              |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC7 Bosch           |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7C32              |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9              |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11             |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12             |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7E                  |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system        |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E        |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E        |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco          |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF          |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith       |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                 |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                 |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7R        | EBS Gen3             |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder          |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                 |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                 |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | Instrument                      |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecomat                       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system           |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                     |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system               |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System              |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bus I/O control unit            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | CECM-C chassimodule             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet gateway               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | FMS gateway                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Lighting control module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                           | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R              | Tachograph                       |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Vehicle ECU                      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Steering wheel module            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Radio                            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle with kneeling |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle CDC           |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | SMS ELC 3                        |             |                                                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R              | ECS Gen3                         |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 300 MY2008</b> |                                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Turbo                    |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Without Turbo            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7 Bosch                       |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7 D20 Common rail             |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7C32                          |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania                   | EMS DC9                          |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC11                         |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                         |             | HPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                         |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DT12                         |             | HPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R              | D7E                              |             |                                                      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R              | AdBlue system                    |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Pritarder Voith                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                            |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                            |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7R        | EBS Gen3                        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                      |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type       | System                           | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                      | Diwa Voith Turbo                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                      | ZF Ecomat                        |             |          |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Volvo - B7R              | Gear selector control unit       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | ZF Automatic                     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                      | FFR                              |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                      | Bodybuilder module               |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | MDC Door Module Control          |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Air processing system            |             | APS 1    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                   | Coordinator                      |             | COO 6    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Visibility system                |             | VIS CUV1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                   | Bus Chassis System               |             | BCS      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R              | Bodybuilder module               |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Bus I/O control unit             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | CECM-C chassimodule              |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet gateway                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | FMS gateway                      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Lighting control module          |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Tachograph                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Vehicle ECU                      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Steering wheel module            |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Radio                            |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle               |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle               |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle with kneeling |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle CDC           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | SMS ELC 3                        |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R              | ECS Gen3                         |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 300 MY2009</b> |                                  |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Turbo                    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Without Turbo            |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch                |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7C32                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle          |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle          |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Pritarder Voith           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith            |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7R        | EBS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R        | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                      |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecomat                       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system           |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                     |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system               |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System              |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bus I/O control unit            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                           | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R              | CECM-C chassimodule              |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet                        |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet gateway                |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | FMS gateway                      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Lighting control module          |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Tachograph                       |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Vehicle ECU                      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Steering wheel module            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Radio                            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle with kneeling |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle CDC           |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | SMS ELC 3                        |             |                                                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R              | ECS Gen3                         |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 300 MY2010</b> |                                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Turbo                    |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Without Turbo            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7 Bosch                       |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7 D20 Common rail             |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7C32                          |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania                   | EMS DC9                          |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC9                          |             | XPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EMS DC11                        |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                        |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                        |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                        |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC13                        |             | XPI                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | D7E                             |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system                   |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Pritarder Voith                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                            |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                            |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7R        | EBS Gen3                        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                      |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Instrument                      |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecomat                       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system           |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                     |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Coordinator                     |             | COO 7 with OPC                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                     |             | COO 7 without OPC                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system               |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System              |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bus I/O control unit            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | CECM-C chassimodule             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet gateway               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | FMS gateway                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Lighting control module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Tachograph                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Vehicle ECU                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Steering wheel module           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                           | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R              | Radio                            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle with kneeling |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle CDC           |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | SMS ELC 3                        |             |                                                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R              | ECS Gen3                         |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 300 MY2011</b> |                                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Turbo                    |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Without Turbo            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7 Bosch                       |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7 D20 Common rail             |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7C32                          |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania                   | EMS DC9                          |             | XPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC11                         |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                         |             | HPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                         |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DT12                         |             | HPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC13                         |             | XPI                                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R              | D7E                              |             |                                                      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R              | AdBlue system                    |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Wabco ABS D/E                    |             | 16-pin Scania/DAF diagnostic socket                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                    |             | 15-pin Wabco diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Pritarder Voith                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                            |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                            |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7R        | EBS Gen3                        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                      |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecomat                       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type       | System                           | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R              | Gear selector control unit       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | ZF Automatic                     |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                      | FFR                              |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                      | Bodybuilder module               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | MDC Door Module Control          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Air processing system            |             | APS 1                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                   | Coordinator                      |             | COO 7 with OPC                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                   | Coordinator                      |             | COO 7 without OPC               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                   | Visibility system                |             | VIS CUV1                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                   | Bus Chassis System               |             | BCS                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R              | Bodybuilder module               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Bus I/O control unit             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | CECM-C chassimodule              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet gateway                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | FMS gateway                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Lighting control module          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Tachograph                       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Vehicle ECU                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Steering wheel module            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Radio                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle               |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle               |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle with kneeling |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle CDC           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | SMS ELC 3                        |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R              | ECS Gen3                         |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 300 MY2012</b> |                                  |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Turbo                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Without Turbo            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch                |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7C32                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9                   |             | XPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC13                  |             | XPI                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle          |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle          |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Pritarder Voith           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith            |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7R        | EBS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R        | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                      |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecomat                       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system           |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                     |             | COO 7 with OPC                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                     |             | COO 7 without OPC                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system               |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System              |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------------|----------------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R              | Bus I/O control unit             |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | CECM-C chassimodule              |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet                        |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Dynafleet gateway                |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | FMS gateway                      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Lighting control module          |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Tachograph                       |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Vehicle ECU                      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Steering wheel module            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R              | Radio                            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle with kneeling |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle CDC           |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | SMS ELC 3                        |             |                                                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R              | ECS Gen3                         |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 300 MY2013</b> |                                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Turbo                    |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                      | ME7 Gas Without Turbo            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                   |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7 Bosch                       |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7 D20 Common rail             |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                      | EDC7C32                          |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania                   | EMS DC9                          |             | XPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EMS DC11                        |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                        |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                        |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                        |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC13                        |             | XPI                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | D7E                             |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system                   |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Pritarder Voith                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                            |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                            |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7R        | EBS Gen3                        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                      |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecomat                  |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 with OPC                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 without OPC                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle         |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type       | System                           | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                      | ECAS2 Wabco 3 Axle               |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 2 Axle with kneeling |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                      | ECAS2 Wabco 3 Axle CDC           |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | SMS ELC 3                        |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R              | ECS Gen3                         |             | ECS Gen3                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 400 MY2005</b> |                                  |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania                   | EMS DC9                          |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC11                         |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                         |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                         |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DT12                         |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL             | D7C                              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | AdBlue system                    |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                              |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                              |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Wabco ABS D/E                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                    |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                    |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                   | EBS5                             |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                   | EBS5                             |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL             | EBS Gen3                         |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL             | ZF retarder                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | EBS Gen3 4x2                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | EBS Gen3 6x2                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Ishift retarder                  |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF retarder                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | Instrument                 |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                    | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | Dynafleet                 |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Air suspension            |             | SMS ELC 3                       |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL             | ECS Gen2                  |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL             | ECS Gen3                  |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen2 4x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen2 6x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 400 MY2006</b> |                           |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC9                   |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC11                  |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DT12                  |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL             | D7C                       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | D7E                       |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL       | AdBlue system              |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | AdBlue system              |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type       | System                    | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania                   | Air processing system     |             | APS 1                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                   | Coordinator               |             | COO 6                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Visibility system         |             | VIS CUV1                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                   | Bus Chassis System        |             | BCS                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL             | Bodybuilder module        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Dynafleet                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Dynafleet gateway         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | FMS gateway               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Lighting control module   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Radio                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Steering wheel module     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Tachograph                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Vehicle ECU               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Bus I/O control unit      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Air suspension            |             | SMS ELC 3                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL             | ECS Gen3                  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 400 MY2007</b> |                           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                |             | ICL D1                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                |             | Stoneridge                          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | Lighting control module   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Air suspension            |             | SMS ELC 3                           |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL             | ECS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 400 MY2008</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL             | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL             | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                    | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL             | FMS gateway               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Lighting control module   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Radio                     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Steering wheel module     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Tachograph                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Vehicle ECU               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Bus I/O control unit      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                 |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Air suspension            |             | SMS ELC 3                       |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL             | ECS Gen3                  |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 400 MY2009</b> |                           |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC9                   |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EMS DC11        |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12        |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12        |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12        |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | D7E             |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | AdBlue system   |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | AdBlue system   |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5            |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5            |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2    |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2    |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument      |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL       | Gear selector control unit |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | lshift                     |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Radio                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Steering wheel module      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                 |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Vehicle ECU                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bus I/O control unit       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module         |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                  |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | FMS gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Lighting control module    |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Radio                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Steering wheel module      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Tachograph                 |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Vehicle ECU                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air suspension             |             | SMS ELC 3 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | ECS Gen3                   |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type       | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 400 MY2010</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC9                   |             | XPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC13                  |             | XPI                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL             | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL             | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                   | EBS5                      |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                   | EBS5                      |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL             | EBS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL             | ZF retarder               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL       | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 with OPC                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 without OPC                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                    | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL             | Radio                     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Steering wheel module     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Tachograph                |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Vehicle ECU               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Bus I/O control unit      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module        |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                 |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway         |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module   |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Air suspension            |             | SMS ELC 3                                            |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL             | ECS Gen3                  |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 400 MY2011</b> |                           |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC9                   |             | XPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC11                  |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | HPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EMS DC12                   |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                   |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC13                   |             | XPI                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL       | D7E                        |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | AdBlue system              |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | AdBlue system              |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL       | ZF Automatic               |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 with OPC    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 without OPC |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Radio                      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Steering wheel module      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Vehicle ECU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bus I/O control unit       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module         |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | FMS gateway                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Lighting control module    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Radio                      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Steering wheel module      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Tachograph                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Vehicle ECU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air suspension             |             | SMS ELC 3         |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | ECS Gen3                   |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 400 MY2012</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC9                   |             | XPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC13                  |             | XPI                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL             | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL             | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                   | EBS5                      |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                   | EBS5                      |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL             | EBS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL             | ZF retarder               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | EBS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 with OPC                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 without OPC                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                    | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL             | Vehicle ECU               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Bus I/O control unit      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                 |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Air suspension            |             | SMS ELC 3                       |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL             | ECS Gen3                  |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 400 MY2013</b> |                           |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC9                   |             | XPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC11                  |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC12                  |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DT12                  |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                   | EMS DC13                  |             | XPI                             |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL       | D7E                        |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | AdBlue system              |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | AdBlue system              |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                  | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | ZF Automatic            |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                   | Air processing system   |             | APS 1             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                   | Coordinator             |             | COO 7 with OPC    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                   | Coordinator             |             | COO 7 without OPC |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                   | Visibility system       |             | VIS CUV1          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                   | Bus Chassis System      |             | BCS               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL             | Bodybuilder module      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Dynafleet               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Dynafleet gateway       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | FMS gateway             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Lighting control module |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Radio                   |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Steering wheel module   |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Tachograph              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Vehicle ECU             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL             | Bus I/O control unit    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                   |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module   |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                   | Air suspension          |             | SMS ELC 3         |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL             | ECS Gen3                |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2            |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2            |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 500 MY2002</b> |                         |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Enviro 500 MY2003</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL       | AdBlue system                   |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen2 4x2                    |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | EBS Gen2 6x2                    |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | Ishift retarder                 |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Driver information display      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL       | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                          |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | CECM-C chassimodule             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | FMS gateway                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Lighting control module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Tachograph                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Vehicle ECU                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | ECS Gen2 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen2 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 500 MY2004</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | AdBlue system              |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | EBS Gen2 4x2               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | EBS Gen2 6x2               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Driver information display |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type       | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                   | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | ZF Ecolife                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL             | Gear selector control unit      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | lshift                          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF Automatic                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module              |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | CECM-C chassimodule             |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module         |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen2 4x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen2 6x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 500 MY2005</b> |                                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | AdBlue system                   |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder                 |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL       | Gear selector control unit      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module              |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | CECM-C chassimodule             |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | FMS gateway                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | Lighting control module   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen2 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen2 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 500 MY2006</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | EBS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | EBS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type       | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | Ishift retarder                 |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL             | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Ishift                          |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | CECM-C chassimodule             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2                    |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2                    |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 500 MY2007</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | AdBlue system                   |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder                 |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL       | Gear selector control unit      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module              |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                    | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | Bus I/O control unit      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | CECM-C chassimodule       |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                 |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway         |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module   |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 500 MY2008</b> |                           |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                       |             |                                                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                       |             |                                                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | AdBlue system             |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | EBS Gen3 4x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | EBS Gen3 6x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Ishift retarder           |             |                                                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL             | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Ishift                          |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | CECM-C chassimodule             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2                    |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2                    |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 500 MY2009</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | AdBlue system                   |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder                 |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL       | Gear selector control unit      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module              |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                    | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | CECM-C chassimodule       |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                 |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway         |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module   |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 500 MY2010</b> |                           |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                       |             |                                                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                       |             |                                                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | AdBlue system             |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                   | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | EBS Gen3 4x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | EBS Gen3 6x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Ishift retarder           |             |                                                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF retarder               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Instrument                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | ZF Ecolife                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL             | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Ishift                          |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | CECM-C chassimodule             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2                    |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2                    |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 500 MY2011</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | AdBlue system                   |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder                 |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL       | Gear selector control unit      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module              |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | CECM-C chassis module           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL       | Dynafleet                 |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway         |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | FMS gateway               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Lighting control module   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Tachograph                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Vehicle ECU               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Radio                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Steering wheel module     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | ECS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ECS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Enviro 500 MY2012  |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Instrument                |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type       | System                          | V<br>o<br>l | Add 1                               | Add 2             | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|-------------------------------------|-------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | Instrument                      |             |                                     |                   |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 2                     |             |                                     |                   |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | ZF Ecomat 4                     |             |                                     |                   |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 3                    |             |                                     |                   |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                   | ZF Ecolife                      |             |                                     |                   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL             | Gear selector control unit      |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Ishift                          |             |                                     |                   |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF Automatic                    |             |                                     |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module              |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit            |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | CECM-C chassismodule            |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                       |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway               |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway                     |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module         |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                      |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU                     |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                           |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module           |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2                    |             |                                     |                   |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2                    |             |                                     |                   |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Enviro 500 MY2013</b> |                                 |             |                                     |                   |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket      |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket      |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                   | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | AdBlue system                   |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2                    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder                 |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                      |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                    |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | ZF Ecolife                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL       | Gear selector control unit      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module              |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | CECM-C chassis module           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1 | Add 2                               | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------|-------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL          | Dynafleet gateway         |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | FMS gateway               |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Lighting control module   |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Tachograph                |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Radio                     |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Steering wheel module     |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Javelin MY1998</b> |                           |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Javelin MY1999</b> |                           |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Javelin MY2000</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Javelin MY2001</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Javelin MY2002</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Javelin MY2003</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Javelin MY2004</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Javelin MY2005</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Javelin MY2006</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Javelin MY2007</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecolife                |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Javelin MY2008</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecolife                |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Javelin MY2009</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecolife                |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Javelin MY2010</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecolife                |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Javelin MY2011</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecolife                |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Javelin MY2012</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF Ecomat 2               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecolife                |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Javelin MY2013</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                 | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | ZF Ecomat 2               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 4               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecolife                |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>R-Series MY1999</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | ZF intarder EST42/48      |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 2               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 4               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Astronic               |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series MY2000</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                    | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | ZF intarder EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Astronic               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series MY2001</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | ZF intarder EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Astronic               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series MY2002</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | ZF intarder EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                    | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                 | ZF Astronic               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series MY2003</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | ZF intarder EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Astronic               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series MY2004</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | ZF intarder EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Astronic               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                    | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>R-Series MY2005</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | ZF intarder EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                 | ZF Astronic               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series MY2006</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                 | ZF intarder EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | ZF Ecomat 2               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Astronic               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Trident MY2004</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania                | EMS DC9                   |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                  |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DT12                  |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | D7C                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | AdBlue system             |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | D9A                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL          | D9B                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                | EBS5                      |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                | EBS5                      |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL          | EBS Gen3                  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | ZF retarder               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | EBS Gen3 4x2              |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | EBS Gen3 6x2              |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | Ishift retarder           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL          | ZF retarder               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Instrument                |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                | Tachograph                |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL          | Dynafleet                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Dynafleet gateway         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | FMS gateway               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Lighting control module   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Radio                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Steering wheel module     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Tachograph                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Air suspension            |             | SMS ELC 3                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL          | ECS Gen2                  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | ECS Gen3                  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen2 4x2              |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen2 6x2              |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trident MY2005</b> |                           |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania                | EMS DC9                   |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                  |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DT12                  |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | D7C                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | AdBlue system             |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | D9A                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL          | D9B                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL          | Bodybuilder module        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Dynafleet                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Dynafleet gateway         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | FMS gateway               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Lighting control module   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Radio                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Steering wheel module     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Tachograph                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Vehicle ECU               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Bus I/O control unit      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Bodybuilder module        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Bus I/O control unit      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Dynafleet                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Dynafleet gateway         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | FMS gateway               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Lighting control module   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Radio                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Steering wheel module     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Tachograph                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Air suspension            |             | SMS ELC 3                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL          | ECS Gen2                  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | ECS Gen3                  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen2 4x2              |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen2 6x2              |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trident MY2006</b> |                           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | D7C                       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                |             | ICL D1                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                |             | Stoneridge                          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL          | Dynafleet gateway         |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | FMS gateway               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Lighting control module   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Radio                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Steering wheel module     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Tachograph                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Air suspension            |             | SMS ELC 3                           |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL          | ECS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trident MY2007</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL          | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL          | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                           | Add 2             | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|---------------------------------|-------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania                | Bus Chassis System        |             | BCS                             |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL          | Bodybuilder module        |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Dynafleet                 |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Dynafleet gateway         |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | FMS gateway               |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Lighting control module   |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Radio                     |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Steering wheel module     |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Tachograph                |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Vehicle ECU               |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Bus I/O control unit      |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Bodybuilder module        |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Bus I/O control unit      |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Dynafleet                 |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Dynafleet gateway         |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | FMS gateway               |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Lighting control module   |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Radio                     |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Steering wheel module     |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Tachograph                |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Air suspension            |             | SMS ELC 3                       |                   |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL          | ECS Gen3                  |             |                                 |                   |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                 |                   |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                 |                   |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trident MY2008</b> |                           |             |                                 |                   |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket  |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 5  |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5  |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5  |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9         |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11        |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12        |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12        |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12        |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | D7E             |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | AdBlue system   |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | AdBlue system   |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5            |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5            |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3        |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument      |             | ICL D1                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph      |             | Stoneridge                          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument      |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument      |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | lshift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL          | Radio                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Steering wheel module     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Tachograph                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Air suspension            |             | SMS ELC 3                           |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL          | ECS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trident MY2009</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL          | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL          | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EBS5                       |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL          | Dynafleet gateway         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | FMS gateway               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Lighting control module   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Radio                     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Steering wheel module     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Tachograph                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Vehicle ECU               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Bus I/O control unit      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Bodybuilder module        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Bus I/O control unit      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Dynafleet                 |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Dynafleet gateway         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | FMS gateway               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Lighting control module   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Radio                     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Steering wheel module     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Tachograph                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Air suspension            |             | SMS ELC 3                       |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL          | ECS Gen3                  |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trident MY2010</b> |                           |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EMS DC9         |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9         |             | XPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11        |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12        |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12        |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12        |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC13        |             | XPI                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL       | D7E             |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | AdBlue system   |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | AdBlue system   |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5            |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5            |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2    |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2    |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument      |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Instrument      |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | lshift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 with OPC                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 without OPC                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL          | FMS gateway               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Lighting control module   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Radio                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Steering wheel module     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Tachograph                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Air suspension            |             | SMS ELC 3                           |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL          | ECS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trident MY2011</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC9                   |             | XPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC13                  |             | XPI                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL          | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL          | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL          | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 with OPC                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 without OPC                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania                | Visibility system         |             | VIS CUV1                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                | Bus Chassis System        |             | BCS                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL          | Bodybuilder module        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Dynafleet                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Dynafleet gateway         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | FMS gateway               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Lighting control module   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Radio                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Steering wheel module     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Tachograph                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Vehicle ECU               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Bus I/O control unit      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Bodybuilder module        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Bus I/O control unit      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Dynafleet                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Dynafleet gateway         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | FMS gateway               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Lighting control module   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Radio                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Steering wheel module     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Tachograph                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Air suspension            |             | SMS ELC 3                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL          | ECS Gen3                  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trident MY2012</b> |                           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 5  |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5  |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5  |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5  |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9         |             | XPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11        |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12        |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12        |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12        |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC13        |             | XPI                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL       | D7E             |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL       | AdBlue system   |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | AdBlue system   |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B             |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E   |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5            |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5            |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3        |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2    |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument      |             | ICL 2                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph      |             | Stoneridge                          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument      |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 with OPC                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 without OPC                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                    | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL          | Dynafleet gateway         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | FMS gateway               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Lighting control module   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Radio                     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Steering wheel module     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Tachograph                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Air suspension            |             | SMS ELC 3                       |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL          | ECS Gen3                  |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trident MY2013</b> |                           |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC9                   |             | XPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                  |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DT12                  |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC13                  |             | XPI                             |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL          | D7E                       |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7TL          | AdBlue system             |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | AdBlue system             |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | D9A                       |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL          | D9B                       |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E              |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7TL       | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2               |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                 |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 with OPC                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                         | System                  | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|-------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania                                     | Coordinator             |             | COO 7 without OPC               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                                     | Visibility system       |             | VIS CUV1                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                     | Bus Chassis System      |             | BCS                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL                               | Bodybuilder module      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL                               | Dynafleet               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL                               | Dynafleet gateway       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL                               | FMS gateway             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL                               | Lighting control module |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL                               | Radio                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL                               | Steering wheel module   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL                               | Tachograph              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL                               | Vehicle ECU             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL                               | Bus I/O control unit    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL                               | Bodybuilder module      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL                               | Bus I/O control unit    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL                               | Dynafleet               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL                               | Dynafleet gateway       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL                               | FMS gateway             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL                               | Lighting control module |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL                               | Radio                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL                               | Steering wheel module   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL                               | Tachograph              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL                               | Vehicle ECU             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                                     | Air suspension          |             | SMS ELC 3                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7TL                               | ECS Gen3                |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL                               | ECS Gen3 4x2            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL                               | ECS Gen3 6x2            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Allison</b>                             |                         |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>3rd Generation controls [All years]</b> |                         |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Wtec 3                                     | Diagnose                |             | 9-pin Deutsch diagnostic socket |       |     |             |             |             |             |             |                  |                  |             |               |
| Wtec 3                                     | Diagnose                |             | 16-pin J1962 diagnostic socket  |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                         | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>4th Generation controls [All years]</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| 1000 / 2000                                | Diagnose           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 1000 / 2000                                | Diagnose           |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3000 / 4000                                | Diagnose           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3000 / 4000                                | Diagnose           |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>5th Generation controls [All years]</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| 3000 / 4000                                | Diagnose           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| 3000 / 4000                                | Diagnose           |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>Autosan</b>                             |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>Eurolider MY2004</b>                    |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                    | Euro 4 4-cyl       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                    | Euro 4 4-cyl       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                    | Euro 4 6-cyl       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                    | Euro 4 6-cyl       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                    | Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                    | Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                    | Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                    | Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                                        | DMCI               |             | KOER                                |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                                        | DMCI               |             | KOEO                                |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                                        | EAS/EAS2           |             | Adblue system                       |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                    | DXI7               |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                                    | Adblue system      |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                    | Adblue system      |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                                        | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                        | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                        | Wabco ABS D/E      |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                        | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                        | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault                                    | Instrument         |             | To build-week 37, 2005              |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault                                    | Instrument         |             | From build-week 37, 2005            |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type      | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                      | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Electronically controlled air dryer          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault                 | Vehicle ECU                                  |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Lighting control module                      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Tachograph                                   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Eurolider MY2005</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                     | DMCI                                         |             | KOER                                |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                     | DMCI                                         |             | KOEO                                |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | EAS/EAS2                                     |             | Adblue system                       |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | DXI7                                         |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault                 | Instrument                                   |             | To build-week 37, 2005              |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault                 | Instrument                                   |             | From build-week 37, 2005            |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                      | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Electronically controlled air dryer          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault                 | Vehicle ECU                                  |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Lighting control module                      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Tachograph                                   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Eurolider MY2006</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                     | DMCI                                         |             | KOER                                |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                     | DMCI                                         |             | KOEO                                |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | EAS/EAS2                                     |             | Adblue system                       |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | DXI7                                         |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault                 | Instrument                                   |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault                 | Instrument                                   |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                      | Ecolife                                      |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Electronically controlled air dryer          |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault                 | Vehicle ECU                                  |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Lighting control module                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Tachograph                                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas                                   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Eurolider MY2007</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                     | DMCI                                         |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                     | DMCI                                         |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | EAS/EAS2                                     |             | Adblue system                   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | DXI7                                         |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 4-Euro 5 Incentive         |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                     | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault                 | Instrument                                   |             | To build-week 37, 2005              |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault                 | Instrument                                   |             | From build-week 37, 2005            |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                      | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Electronically controlled air dryer          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault                 | Vehicle ECU                                  |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Lighting control module                      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Tachograph                                   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Eurolider MY2008</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                     | DMCI                                         |             | KOER                                |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                     | DMCI                                         |             | KOEO                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | EAS/EAS2                                     |             | Adblue system                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | DXI7                                         |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 4-Euro 5 Incentive             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 5                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault                 | Instrument                                   |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault                 | Instrument                                   |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                      | Ecolife                                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Electronically controlled air dryer          |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault                 | Vehicle ECU                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Lighting control module                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Tachograph                                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas                                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Eurolider MY2009</b> |                                              |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                     | DMCI                                         |             | KOER                                |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                     | DMCI                                         |             | KOEO                                |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | EAS/EAS2                                     |             | Adblue system                       |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | DXI7                                         |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault                 | Instrument                                   |             | To build-week 37, 2005              |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault                 | Instrument                                   |             | From build-week 37, 2005            |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                      | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Electronically controlled air dryer          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault                 | Vehicle ECU                                  |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Lighting control module                      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Tachograph                                   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Eurolider MY2010</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | CNG Euro 5 6-cyl                             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | DMCI                                         |             | KOER                                |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI                                         |             | KOEO                                |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS/EAS2                                     |             | Adblue system                       |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI7                                         |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | Adblue system                                |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | Adblue system                                |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | Instrument                                   |             | To build-week 37, 2005              |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault            | Instrument                                   |             | From build-week 37, 2005            |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | Electronically controlled air dryer          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | Vehicle ECU                                  |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Lighting control module                      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Tachograph                                   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension          | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Eurolider MY2011</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                     | DMCI                                         |             | KOER                                |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                     | DMCI                                         |             | KOEO                                |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | EAS/EAS2                                     |             | Adblue system                       |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | DXI7                                         |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault                 | Instrument                                   |             | To build-week 37, 2005              |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault                 | Instrument                                   |             | From build-week 37, 2005            |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type      | System                              | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                      | Ecolife                             |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Electronically controlled air dryer |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault                 | Vehicle ECU                         |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Lighting control module             |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Tachograph                          |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas                          |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Eurolider MY2012</b> |                                     |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                    |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                    |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 5                              |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                              |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                              |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                              |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                     | DMCI                                |             | KOER                                |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                     | DMCI                                |             | KOEO                                |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | EAS/EAS2                            |             | Adblue system                       |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | DXI7                                |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Adblue system                       |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | Adblue system                       |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E                         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                       |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                       |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard                  |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard                  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault                 | Instrument                          |             | To build-week 37, 2005              |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault                 | Instrument                                   |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                      | Ecolife                                      |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Electronically controlled air dryer          |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault                 | Vehicle ECU                                  |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Lighting control module                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                 | Tachograph                                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas                                   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Eurolider MY2013</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 4-cyl                             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | CNG Euro 5 6-cyl                             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                     | DMCI                                         |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                     | DMCI                                         |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | EAS/EAS2                                     |             | Adblue system                   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | DXI7                                         |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 4-Euro 5 Incentive         |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                 | Adblue system                                |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault              | Instrument                                   |             | To build-week 37, 2005              |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault              | Instrument                                   |             | From build-week 37, 2005            |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                   | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault              | Electronically controlled air dryer          |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault              | Vehicle ECU                                  |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault              | Lighting control module                      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault              | Tachograph                                   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gemini MY2004</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gemini MY2005</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gemini MY2006</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gemini MY2007</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gemini MY2008</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control       | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gemini MY2009</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gemini MY2010</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gemini MY2011</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gemini MY2012</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gemini MY2013</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lider MY2000</b>  |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 3 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System        | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3         | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3         | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU               | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Lider MY2001       |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3         | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3         | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU               | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System        | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|---------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Lider MY2002</b> |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU                | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lider MY2003</b> |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System        | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3         | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3         | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU               | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Lider MY2004       |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3         | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3         | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU               | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System        | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|---------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lider MY2005</b> |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU                | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lider MY2006</b> |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3         | Bosch MS6.3                         |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3         | Bosch MS6.3                         |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | AFFI 2000                           |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU               | Vecu Euro 3                         |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Lider MY2007       |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault            | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault            | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault             | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lider MY2008</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault             | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault             | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault             | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault             | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault             | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lider MY2009</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault            | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault            | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Lider MY2010       |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System                              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault             | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault             | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault             | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault             | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lider MY2011</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault             | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault             | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault             | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault             | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault             | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lider MY2012</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault            | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault            | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Lider MY2013       |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault              | Adblue system                                |             | Euro 5                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault              | Instrument                                   |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault              | Instrument                                   |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault              | Electronically controlled air dryer          |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault              | Vehicle ECU                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault              | Lighting control module                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault              | Tachograph                                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ramzes MY2000</b> |                                              |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 3 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 4-cyl                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ramzes MY2001</b> |                                              |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 3 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 4-cyl                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas                                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ramzes MY2002      |                                              |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 3 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 4-cyl                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 6-cyl                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ramzes MY2003</b> |                                              |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 3 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 4-cyl                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ramzes MY2004</b> |                                              |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                                |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas without Turbo                        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas without Turbo                        |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins              | Euro 3 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 4-cyl                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro 4 4-cyl         |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl         |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl         |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch           |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                | EDC7 D20 Common rail |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EDC7 D20 Common rail |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC MS 5             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.1              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.1              |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | CRT                  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                  |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E          |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E        |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E        |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco          |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF          |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith      |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Retarder Voith       |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline  |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | Stoneridge Baseline                          |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline                          |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                                  |             | 37-pin MAN diagnostic socket    |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                                  |             | 12-pin MAN diagnostic socket    |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                                  |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                                  |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                                   |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                                  |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Astronic ZF                                  |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                             |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                                    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Ecomat ZF                                    |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Bodybuilder module                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Bodybuilder module                           |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | FFR                                          |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | FFR                                          |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                | MDC Door module control                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door module control                      |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas                                   |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle                           |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle                           |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling             |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ramzes MY2005      |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Turbo         |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Turbo         |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas without Turbo |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas without Turbo |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins            | Euro 3 4-cyl          |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 4-cyl          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 6-cyl          |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 3 6-cyl          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl          |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl          |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch            |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                | EDC7 D20 Common rail  |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EDC7 D20 Common rail  |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC MS 5              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.1               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.1               |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | CRT                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                   |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E         |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E         |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle  |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle  |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EBS 2 Wabco                                  |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                                  |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                                  |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                                  |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                              |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                              |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                               |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline                          |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline                          |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline                          |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline                          |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                                  |             | 37-pin MAN diagnostic socket    |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                                  |             | 12-pin MAN diagnostic socket    |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                                  |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                                  |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                                   |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                                  |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Astronic ZF                                  |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                             |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                                    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Ecomat ZF                                    |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Bodybuilder module                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Bodybuilder module                           |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | FFR                                          |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                           | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                  | FFR                              |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                  | MDC Door module control          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | MDC Door module control          |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas                       |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle               |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle               |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Ramzes MY2007</b> |                                  |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                    |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas without Turbo            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins              | Euro 4 4-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 Bosch                       |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 D20 Common rail             |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                  | EDC7 C32                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Renault              | DXI7                             |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault              | Adblue system                    |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault              | Adblue system                    |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                      |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                    |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                    |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard               |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                                  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                                  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                               |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                                  |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Instrument                                   |             | To build-week 37, 2005          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault            | Instrument                                   |             | From build-week 37, 2005        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                                  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                             |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                                    |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Bodybuilder module                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | FFR                                          |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | MDC Door module control                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Electronically controlled air dryer          |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | Vehicle ECU                                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Lighting control module                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Tachograph                                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas                                   |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type   | System                           | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                  | ECAS2 Wabco 2 Axle with kneeling |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle CDC           |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Ramzes MY2008</b> |                                  |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                    |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas without Turbo            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins              | Euro 4 4-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 Bosch                       |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 D20 Common rail             |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                  | EDC7 C32                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Renault              | DXI7                             |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault              | Adblue system                    |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault              | Adblue system                    |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                      |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                    |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                    |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard               |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                  | EBS 2 ESP                        |             | 2 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                  | EBS 2 ESP                        |             | 3 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                  | EBS 2 Wabco                      |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | Intarder ZF                      |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | Pritarder Voith                  |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | Retarder Voith                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | Stoneridge Highline              |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | Stoneridge Baseline                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                                  |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Instrument                                   |             | To build-week 37, 2005          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault            | Instrument                                   |             | From build-week 37, 2005        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                                  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                             |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                                    |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Bodybuilder module                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | FFR                                          |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | MDC Door module control                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Electronically controlled air dryer          |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | Vehicle ECU                                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Lighting control module                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Tachograph                                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas                                   |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling             |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle CDC                       |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Ramzes MY2009      |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Turbo                                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas without Turbo                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch                                   |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EDC7 C32                                     |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Renault            | DXI7                                         |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | Adblue system                                |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | Adblue system                                |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP                                    |             | 2 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP                                    |             | 3 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                              |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline                          |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline                          |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                                  |             |                                     |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                                  |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                                   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Instrument                                   |             | To build-week 37, 2005              |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault            | Instrument                                   |             | From build-week 37, 2005            |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                  | Astronic ZF                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | Diwa Voith Turbo                             |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | Ecomat ZF                                    |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                  | Bodybuilder module                           |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | FFR                                          |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                  | MDC Door module control                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | Rear axle steering                           |             |                                 |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Renault              | Electronically controlled air dryer          |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault              | Vehicle ECU                                  |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault              | Lighting control module                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault              | Tachograph                                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas                                   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle                           |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle                           |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling             |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle CDC                       |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Ramzes MY2010</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas without Turbo                        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | EGC4                                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins              | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 Bosch                                   |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EDC7 D20 Common rail                         |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EDC7 C32                                     |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Renault            | DXI7                                         |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | Adblue system                                |             | Euro 4-Euro 5 Incentive             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | Adblue system                                |             | Euro 5                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP                                    |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP                                    |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline                          |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline                          |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                                  |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Instrument                                   |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault            | Instrument                                   |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Bodybuilder module                           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                              | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                  | FFR                                 |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                  | MDC Door module control             |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | Rear axle steering                  |             |                                                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Renault              | Electronically controlled air dryer |             |                                                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault              | Vehicle ECU                         |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault              | Lighting control module             |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault              | Tachograph                          |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas                          |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle                  |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle                  |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling    |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle CDC              |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Ramzes MY2011</b> |                                     |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                       |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas without Turbo               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | EGC4                                |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins              | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 5                              |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                              |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                              |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                              |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 Bosch                          |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 D20 Common rail                |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                  | EDC7 C32                            |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Renault              | DXI7                                |             |                                                      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault              | Adblue system                       |             | Euro 4-Euro 5 Incentive                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault              | Adblue system                       |             | Euro 5                                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                         |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP                                    |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP                                    |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline                          |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline                          |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                                  |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Instrument                                   |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault            | Instrument                                   |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Bodybuilder module                           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | FFR                                          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | MDC Door module control                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Rear axle steering                           |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Renault            | Electronically controlled air dryer          |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | Vehicle ECU                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Lighting control module                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                           | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault              | Tachograph                       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas                       |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle               |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle               |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle CDC           |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Ramzes MY2012</b> |                                  |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                    |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas without Turbo            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | EGC4                             |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins              | Euro 4 4-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                           |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 Bosch                       |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 D20 Common rail             |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                  | EDC7 C32                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Renault              | DXI7                             |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault              | Adblue system                    |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault              | Adblue system                    |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E                      |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                    |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D/E                    |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard               |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                  | EBS 2 ESP                        |             | 2 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                  | EBS 2 ESP                        |             | 3 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EBS 2 Wabco                                  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                                  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                               |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                                  |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Instrument                                   |             | To build-week 37, 2005          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault            | Instrument                                   |             | From build-week 37, 2005        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                                  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                             |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                                    |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Bodybuilder module                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | FFR                                          |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | MDC Door module control                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Rear axle steering                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Renault            | Electronically controlled air dryer          |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | Vehicle ECU                                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Lighting control module                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | Tachograph                                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas                                   |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling             |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle CDC                       |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ramzes MY2013      |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Turbo         |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas without Turbo |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EGC4                  |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl          |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl          |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch            |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail  |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EDC7 C32              |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Renault            | DXI7                  |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | Adblue system         |             | Euro 4-Euro 5 Incentive             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | Adblue system         |             | Euro 5                              |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Wabco ABS E           |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E         |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E         |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard    |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP             |             | 2 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP             |             | 3 Axle                              |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco           |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF           |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type    | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                   | ZBR0 ZR_103                                  |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                   | ZBR0 ZR_104                                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ZBR2 Wabco                                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault               | Instrument                                   |             | To build-week 37, 2005          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault               | Instrument                                   |             | From build-week 37, 2005        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                   | Astronic ZF                                  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | Diwa Voith Turbo                             |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | Ecomat ZF                                    |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                   | Bodybuilder module                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | FFR                                          |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                   | MDC Door module control                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | Rear axle steering                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Renault               | Electronically controlled air dryer          |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault               | Vehicle ECU                                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault               | Lighting control module                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault               | Tachograph                                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas                                   |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle with kneeling             |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle CDC                       |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Sancity MY2008</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | Cummins CNG Euro 5 4-cyl                     |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 4-cyl                     |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 6-cyl                     |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 6-cyl                     |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system         | Denoxtronic                                  |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control     | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control     | Edc 7 UC31                                   |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                                       |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                                       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Sancity MY2009     |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control     | Cummins CNG Euro 5 4-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control     | Cummins CNG Euro 5 4-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control     | Cummins CNG Euro 5 6-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control     | Cummins CNG Euro 5 6-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system      | Denoxtronic                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control        | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Edc 7 UC31                                   |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith                 | Diwa 3                                       |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5                                       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Sancity MY2010</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | Cummins CNG Euro 5 4-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 4-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 6-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 6-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system         | Denoxtronic                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type    | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control        | Edc 7 UC31                                   |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith                 | Diwa 3                                       |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5                                       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Sancity MY2011</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | Cummins CNG Euro 5 4-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 4-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 6-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 6-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system         | Denoxtronic                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Edc 7 UC31                                   |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                   | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith                 | Diwa 3                                       |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5                                       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Sancity MY2012</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | Cummins CNG Euro 5 4-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 4-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 6-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 6-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system         | Denoxtronic                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Edc 7 UC31                                   |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type    | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith                 | Diwa 3                                       |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5                                       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecolife                                      |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Sancity MY2013</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | Cummins CNG Euro 5 4-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 4-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 6-cyl                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins CNG Euro 5 6-cyl                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system         | Denoxtronic                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 4-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 4-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 6-cyl                         |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 4 6-cyl                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Cummins Euro 5                               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | Edc 7 UC31                                   |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard                           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith                 | Diwa 3                                       |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5                                       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System           | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                   | Ecolife          |             |                                                      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Solina MY2006</b> |                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                  | Engine control   | 4,2         |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS              |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                  | Drive control    |             |                                                      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                   | Level regulation |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Solina MY2007</b> |                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                   | Engine control   |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PLD                  | Engine control   | 4,2         |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS              |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                  | Drive control    |             |                                                      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                   | Level regulation |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Solina MY2008</b> |                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                   | Engine control   |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Solina MY2009</b> |                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                   | Engine control   |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Solina MY2010</b> |                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                   | Engine control   |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Solina MY2011</b> |                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                   | Engine control   |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Tramp MY2000</b>  |                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 3 4-cyl     |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 4-cyl     |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl     |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 3 6-cyl     |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl     |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 4-cyl     |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl     |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4 6-cyl     |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 5           |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5           |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type  | System        | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|---------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU                | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2001</b> |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU                | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System        | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|---------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Tramp MY2002</b> |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU                | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2003</b> |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type  | System        | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|---------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU                | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2004</b> |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU                | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System        | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|---------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2005</b> |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3          | Bosch MS6.3   |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | AFFI 2000     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU                | Vecu Euro 3   |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas    |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2006</b> |               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 3 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System                              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DCI Euro 3          | Bosch MS6.3                         |             | 4-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3          | Bosch MS6.3                         |             | 6-cylinder                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | AFFI 2000                           |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VECU                | Vecu Euro 3                         |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2007</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault             | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault             | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault             | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault             | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault             | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault             | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2008</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault             | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault             | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault             | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault             | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault             | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2009</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault             | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault             | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault             | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault             | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault             | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2010</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault             | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault             | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault             | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault             | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault             | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2011</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault             | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault             | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault             | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault             | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault             | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2012</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins             | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault             | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | Adblue system                       |             | Euro 5                          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS E                         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E                       |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault             | Instrument                          |             | To build-week 37, 2005          |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault             | Instrument                          |             | From build-week 37, 2005        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault             | Electronically controlled air dryer |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault             | Vehicle ECU                         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Lighting control module             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault             | Tachograph                          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas                          |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tramp MY2013</b> |                                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault             | DXI 5                               |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault             | Adblue system                       |             | Euro 4-Euro 5 Standard          |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type        | System                              | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-------------------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault                   | Adblue system                       |             | Euro 5                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E                         |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E                       |             | 4S/4M                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E                       |             | 6S/6M                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault                   | Instrument                          |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Renault                   | Instrument                          |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault                   | Electronically controlled air dryer |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault                   | Vehicle ECU                         |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                   | Lighting control module             |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                   | Tachograph                          |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas                          |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Wetlina MY2008</b>     |                                     |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                        | Engine control                      |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Wetlina MY2009</b>     |                                     |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                        | Engine control                      |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Wetlina MY2010</b>     |                                     |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                        | Engine control                      |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Wetlina MY2011</b>     |                                     |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                        | Engine control                      |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Wetlina MY2012</b>     |                                     |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                        | Engine control                      |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Wetlina MY2013</b>     |                                     |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                        | Engine control                      |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>BYD</b>                |                                     |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>K11U MY2018</b>        |                                     |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic brake control  | EBS5 Knorr Bremse                   |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Main gateway              |                                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle controller        |                                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery management system |                                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G1_DSP2                 | Left drive motor                    |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G2_DSP2                 | Right drive motor                   |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type        | System            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>K11U MY2019</b>        |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic brake control  | EBS5 Knorr Bremse |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Main gateway              |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle controller        |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery management system |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G1_DSP2                 | Left drive motor  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G2_DSP2                 | Right drive motor |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>K11U MY2020</b>        |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic brake control  | EBS5 Knorr Bremse |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Main gateway              |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle controller        |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery management system |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G1_DSP2                 | Left drive motor  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G2_DSP2                 | Right drive motor |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>K11U MY2021</b>        |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic brake control  | EBS5 Knorr Bremse |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Main gateway              |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle controller        |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery management system |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G1_DSP2                 | Left drive motor  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G2_DSP2                 | Right drive motor |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>K9U MY2018</b>         |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic brake control  | EBS5 Knorr Bremse |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Main gateway              |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle controller        |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery management system |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G1_DSP2                 | Left drive motor  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G2_DSP2                 | Right drive motor |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>K9U MY2019</b>         |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic brake control  | EBS5 Knorr Bremse |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Main gateway              |                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle controller        |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery management system |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G1_DSP2                 | Left drive motor      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G2_DSP2                 | Right drive motor     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>K9U MY2020</b>         |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic brake control  | EBS5 Knorr Bremse     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Main gateway              |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle controller        |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery management system |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G1_DSP2                 | Left drive motor      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G2_DSP2                 | Right drive motor     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>K9U MY2021</b>         |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic brake control  | EBS5 Knorr Bremse     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Main gateway              |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle controller        |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery management system |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G1_DSP2                 | Left drive motor      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| V2G2_DSP2                 | Right drive motor     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Chevrolet</b>          |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>S/T Pick up MY1996</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>S/T Pick up MY1997</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>S10 Pick up MY1996</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>S10 Pick up MY1997</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>S10 Pick up MY1998</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>S10 Pick up MY1999</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>S10 Pick up MY2000</b>              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>S10 Pick up MY2001</b>              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Transport MY1996</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Transport MY1997</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Transport MY1998</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Transport MY1999</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Transport MY2000</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Transport MY2001</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Transport MY2002</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Transport MY2003</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Transport MY2004</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Citroën</b>                         |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Berlingo Serie 1 [97-02] MY1997</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Immobiliser                            | Valeo                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Berlingo Serie 1 [97-02] MY1998</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HDY                                    | Mono-Motronic 3.1     | 1,1         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HDZ                                    | Mono-Motronic 3.1     | 1,1         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KFX                                    | Motronic MP 7.3       | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                    | MM 1AP                | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| LFX                                    | MM 1AP                | 1,8         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WJY                                    | Lucas DCN2        | 1,9         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                    | Bosch 5.3         |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                            | Valeo             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central airbag                         | SAC_AKF           |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>Berlingo Serie 1 [97-02] MY1999</b> |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HDY                                    | Mono-Motronic 3.1 | 1,1         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HDZ                                    | Mono-Motronic 3.1 | 1,1         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KFX                                    | Motronic MP 7.3   | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                    | MM 1AP            | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| LFX                                    | MM 1AP            | 1,8         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHY                                    | Bosch EDC 15C2    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| WJY                                    | Lucas DCN2        | 1,9         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                    | Bosch 5.3         |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                            | Valeo             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central airbag                         | SAC_AKF           |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>Berlingo Serie 1 [97-02] MY2000</b> |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HDY                                    | Mono-Motronic 3.1 | 1,1         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HDZ                                    | Mono-Motronic 3.1 | 1,1         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HFX                                    | Bosch M7.4.4      | 1,1         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFW                                    | Sagem S2000       | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                    | Motronic MP 7.3   | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                    | MM 1AP            | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| LFX                                    | MM 1AP            | 1,8         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                    | Motronic ME7.4.4  | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHY                                    | Bosch EDC 15C2    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| WJY                                    | Lucas DCN2        | 1,9         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                    | Bosch 5.3         |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                            | Valeo             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central airbag                         | SAC_AKF           |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Body computer (BSI)                    | Valeo             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Berlingo Serie 1 [97-02] MY2001</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HFX                                    | Bosch M7.4.4          | 1,1         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFW                                    | Sagem S2000           | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                    | MM 1AP                | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                    | Motronic ME7.4.4      | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHY                                    | Siemens SID 801       | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJY                                    | Lucas DCN2            | 1,9         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                    | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central airbag                         | SAC_AKF               |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Body computer (BSI)                    | Valeo                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Berlingo Serie 1 [97-02] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HFX                                    | MM 48P2               | 1,1         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| HFX                                    | Bosch M7.4.4          | 1,1         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFW                                    | Sagem S2000           | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                    | MM 1AP                | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                    | Motronic ME7.4.4      | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHY                                    | Siemens SID 801       | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJY                                    | Lucas DCN2            | 1,9         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                    | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central airbag                         | SAC_AKF               |             |       | MT/AT |     | Y           |             |             |             |             |                  |                  |             |               |
| Body computer (BSI)                    | Valeo                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Berlingo Serie 2 [02-07] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HFX                                    | MM 48P2               | 1,1         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| HFX                                    | Bosch M7.4.4          | 1,1         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFW                                    | Sagem S2000           | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                    | MM 1AP                | 1,4         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                    | Bosch ME 7.4.4        | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHY                                    | Siemens SID 801       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                     | System                   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WJY                                    | Lucas DCN2               | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ABS                                    | Bosch 5.3                |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                 | Autoliv                  |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer (BSI)                    | Diagnose                 |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 22 SW index: 10 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 23 SW index: 50 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Reset service                          | "SERVICE"                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Berlingo Serie 2 [02-07] MY2003</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HFX                                    | MM 48P2                  | 1,1         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| HFX                                    | Bosch M7.4.4             | 1,1         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFW                                    | Sagem S2000              | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NFU                                    | Bosch ME 7.4.4           | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RHY                                    | Siemens SID 801          | 2           |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WJY                                    | Lucas DCN2               | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ABS                                    | Bosch 5.3                |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                 | Autoliv                  |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer (BSI)                    | Diagnose                 |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 22 SW index: 10 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 23 SW index: 50 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Reset service                          | "SERVICE"                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Berlingo Serie 2 [02-07] MY2004</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| KFW                                    | Sagem S2000              | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NFU                                    | Bosch ME 7.4.4           | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HX                                    | EDC16 C34                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| RHY                                    | Siemens SID 801          | 2           |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                     | System                   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WJY                                    | Lucas DCN2               | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ABS                                    | Bosch 5.3                |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                    | Bosch 8                  |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                 | Autoliv                  |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                      | Webasto                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer (BSI)                    | Diagnose                 |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 22 SW index: 10 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 23 SW index: 50 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Reset service                          | "SERVICE"                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Berlingo Serie 2 [02-07] MY2005</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| KFW                                    | Sagem S2000              | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NFU                                    | Bosch ME 7.4.4           | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                    | Bosch ME 7.4.5           | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HW                                    | EDC16C34                 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                    | EDC16C34                 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHY                                    | Siemens SID 801          | 2           |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WJY                                    | Lucas DCN2               | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ABS                                    | Bosch 8                  |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                 | Autoliv                  |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                      | Webasto                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer (BSI)                    | Diagnose                 |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 22 SW index: 10 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 23 SW index: 50 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Reset service                          | "SERVICE"                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Berlingo Serie 2 [02-07] MY2006</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| KFW                                    | Sagem S2000              | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System                   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NFU                                    | Bosch ME 7.4.4           | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                    | Bosch ME 7.4.5           | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HW                                    | EDC16C34                 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                    | EDC16C34                 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                    | Bosch 8                  |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                 | Autoliv                  |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                      | Webasto                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer (BSI)                    | Diagnose                 |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 22 SW index: 10 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 23 SW index: 50 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Reset service                          | "SERVICE"                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Berlingo Serie 2 [02-07] MY2007</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| NFU                                    | Bosch ME 7.4.4           | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                    | Bosch ME 7.4.5           | 1,6         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HW                                    | EDC16C34                 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                    | EDC16C34                 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                    | Bosch 8                  |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                 | Autoliv                  |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                      | Webasto                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer (BSI)                    | Diagnose                 |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 22 SW index: 10 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Body computer (BSI)                    | SW vers: 23 SW index: 50 |             |       |       |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Reset service                          | "SERVICE"                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Berlingo Serie 3 [08-18] MY2008</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII    |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FS                                    | MEV17_4_2                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NFR                             | ME7.4.5               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                             | ME7.4.5               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                             | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                             | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                             | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                             | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                             | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                             | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                             | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                             | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                             | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                             | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                 | MGI                   |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                 | Ti-automotive         |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                             | Bosch 8.1 ESP         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                      | Magneti Marelli       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display           | Magneti Marelli       |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display           | Magneti Marelli       |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | CFC300P               |             |                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| SRS                             | Autoliv               |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit      | Hella                 |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                   | Diagnose              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing       | Delphi                |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                  | TRW                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                     | Bosch                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel                  | Delphi                |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                         | Siemens               |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                   | "SERVICE"             |             |                 |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |                 | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                 | Diagnose              |             |                 |       |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking aid                            | Bosch                 |             |                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2009</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FS                                    | MEV17_4_2             | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                    | ME7.4.5               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                    | ME7.4.5               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                        | MGI                   |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                        | Ti-automotive         |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                    | Bosch 8.1 ESP         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                  | Magneti Marelli       |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                  | Magneti Marelli       |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                | CFC300P               |             |                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| SRS                                    | Autoliv               |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit             | Hella                 |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                          | Diagnose              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing              | Delphi                |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                         | TRW                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                            | Bosch                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel                         | Delphi                |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tow bar                                | Siemens               |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                          | "SERVICE"             |             |                 |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Tire pressure monitoring system        | Diagnose/Programming  |             |                 | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                        | Diagnose              |             |                 |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                            | Bosch                 |             |                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2010</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FS                                    | MEV17_4_2             | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                    | ME7.4.5               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                    | ME7.4.5               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                    | SID807                | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                        | MGI                   |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                        | Ti-automotive         |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                    | Bosch 8.1 ESP         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                  | Magneti Marelli       |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                  | Magneti Marelli       |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                | CFC300P               |             |                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| SRS                                    | Autoliv               |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit             | Hella                 |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body computer                          | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing              | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                         | TRW                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                            | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel                         | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                | Siemens               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                          | "SERVICE"             |             |       |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Tire pressure monitoring system        | Diagnose/Programming  |             |       | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                        | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                            | Bosch                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                    | ME7.4.5               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                    | ME7.4.5               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                    | SID807                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                    | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                    | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                    | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                    | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                    | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                    | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                        | MGI                   |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                        | Ti-automotive         |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                    | Bosch 8.1 ESP         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                             | Magneti Marelli       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                  | Magneti Marelli       |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                  | Magneti Marelli       |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                | CFC300P               |             |                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| SRS                                    | Autoliv               |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit             | Hella                 |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                          | Diagnose              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing              | Delphi                |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                         | TRW                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                            | Bosch                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel                         | Delphi                |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                | Siemens               |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                          | "SERVICE"             |             |                 |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Tire pressure monitoring system        | Diagnose/Programming  |             |                 | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                        | Diagnose              |             |                 |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                            | Bosch                 |             |                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2012</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                    | MEV17_4_2             | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2             | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                    | ME7.4.5               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                    | ME7.4.5               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                    | SID807                | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                    | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HS                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                    | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                        | MGI                   |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                        | Ti-automotive         |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                    | Bosch 8.1 ESP         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                    | Bosch 9.0 ESP         |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                             | Magneti Marelli       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                  | Magneti Marelli       |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                  | Magneti Marelli       |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                | CFC300P               |             |                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| SRS                                    | Autoliv               |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit             | Hella                 |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                          | Diagnose              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing              | Delphi                |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                         | TRW                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                            | Bosch                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel                         | Delphi                |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                | Siemens               |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                          | "SERVICE"             |             |                 |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Tire pressure monitoring system        | Diagnose/Programming  |             |                 | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                        | Diagnose              |             |                 |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                            | Bosch                 |             |                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2013</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                    | MEV17_4_2             | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2             | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46                  | 1,2         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]              | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                        | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                        | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                        | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                        | SID807                | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                        | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                        | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                        | EDC17C10              | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                        | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                        | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                        | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                        | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                        | EDC16C3               | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system            | MGI                   |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system            | Ti-automotive         |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                        | Bosch 8.1 ESP         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                        | Bosch 9.0 ESP         |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Magneti Marelli       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display      | Magneti Marelli       |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display      | Magneti Marelli       |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                    | CFC300P               |             |                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| SRS                        | Autoliv               |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit | Hella                 |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer              | Diagnose              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing  | Delphi                |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering             | TRW                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                | Bosch                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel             | Delphi                |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                    | Siemens               |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |                 |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Air con compressor         | CCE                   |             |                 |       |     |             | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Drive train interface                  | PIU                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric vehicle                       | Mitsubishi            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing                 | BSP                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger                       | Melco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor | CTPA                  |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                       | BMU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU1                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU2                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU3                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU4                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU5                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU6                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU7                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU8                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU9                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU10                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| ZKY                                    | MCU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system        | Diagnose/Programming  |             |       | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                        | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                            | Bosch                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                    | SID807                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|----------------------------|-----------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HN                        | EDC17C10        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                        | EDC17C10        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system            | MGI             |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system            | Ti-automotive   |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| BHW                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHY                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHZ                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                        | Bosch 8.1 ESP   |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                        | Bosch 9.0 ESP   |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Magneti Marelli |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display      | Magneti Marelli |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display      | Magneti Marelli |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                    | CFC300P         |             |                 | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                    | MCP_UDS         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                        | Autoliv         |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit | Hella           |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer              | Diagnose        |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing  | Delphi          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering             | TRW             |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                | Bosch           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel             | Delphi          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                    | Siemens         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"       |             |                 |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Air con compressor         | CCE             |             |                 |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train interface      | PIU             |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electric vehicle                       | Mitsubishi            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing                 | BSP                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger                       | Melco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor | CTPA                  |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                       | BMU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU1                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU2                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU3                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU4                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU5                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU6                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU7                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU8                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU9                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU10                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| ZKY                                    | MCU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system        | Diagnose/Programming  |             |       | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                        | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                            | Bosch                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                    | SID807                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System          | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HP                        | EDC17C10        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system            | MGI             |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system            | Ti-automotive   |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| BHW                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHY                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHZ                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                        | Bosch 8.1 ESP   |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                        | Bosch 9.0 ESP   |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Magneti Marelli |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display      | Magneti Marelli |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display      | Magneti Marelli |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                    | CFC300P         |             |                 | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                    | MCP_UDS         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                        | Autoliv         |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit | Hella           |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer              | Diagnose        |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing  | Delphi          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering             | TRW             |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                | Bosch           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel             | Delphi          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                    | Siemens         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"       |             |                 |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Air con compressor         | CCE             |             |                 |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train interface      | PIU             |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric vehicle           | Mitsubishi      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gateway wiring housing                 | BSP                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger                       | Melco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor | CTPA                  |             |       |       |     |             | Y           |             |             | Y           |                  |                  |             |               |
| Traction battery                       | BMU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU1                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU2                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU3                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU4                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU5                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU6                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU7                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU8                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU9                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU10                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| ZKY                                    | MCU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system        | Diagnose/Programming  |             |       | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                        | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                            | Bosch                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2016</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                    | SID807                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System          | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HS                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system            | MGI             |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system            | Ti-automotive   |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| BHW                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHY                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHZ                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                        | Bosch 8.1 ESP   |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                        | Bosch 9.0 ESP   |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Magneti Marelli |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display      | Magneti Marelli |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display      | Magneti Marelli |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                    | CFC300P         |             |                 | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                    | MCP_UDS         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                        | Autoliv         |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit | Hella           |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer              | Diagnose        |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing  | Delphi          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering             | TRW             |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                | Bosch           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel             | Delphi          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                    | Siemens         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"       |             |                 |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Air con compressor         | CCE             |             |                 |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train interface      | PIU             |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric vehicle           | Mitsubishi      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing     | BSP             |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| On-Board charger                       | Melco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor | CTPA                  |             |       |       |     |             | Y           |             |             | Y           |                  |                  |             |               |
| Traction battery                       | BMU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU1                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU2                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU3                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU4                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU5                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU6                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU7                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU8                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU9                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU10                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| ZKY                                    | MCU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system        | Diagnose/Programming  |             |       | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                        | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                            | Bosch                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2017</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                    | SID807                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                    | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System          | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HT                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                        | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system            | MGI             |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system            | Ti-automotive   |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| BHW                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHY                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHZ                        | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                        | Bosch 8.1 ESP   |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                        | Bosch 9.0 ESP   |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Magneti Marelli |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display      | Magneti Marelli |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display      | Magneti Marelli |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                    | CFC300P         |             |                 | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                    | MCP_UDS         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                        | Autoliv         |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit | Hella           |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer              | Diagnose        |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing  | Delphi          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering             | TRW             |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                | Bosch           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel             | Delphi          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                    | Siemens         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"       |             |                 |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Air con compressor         | CCE             |             |                 |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train interface      | PIU             |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric vehicle           | Mitsubishi      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing     | BSP             |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger           | Melco           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Passenger compartment heating resistor | CTPA                  |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                       | BMU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU1                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU2                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU3                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU4                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU5                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU6                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU7                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU8                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU9                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management      | CMU10                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| ZKY                                    | MCU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system        | Diagnose/Programming  |             |       | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                        | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                            | Bosch                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2018</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                    | SID807                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                    | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                    | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                    | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                     | System          | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HV                                    | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                    | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                    | EDC16C3         | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                        | MGI             |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                        | Ti-automotive   |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| BHW                                    | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                    | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHY                                    | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHZ                                    | EDC17C60        | 1,6         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                    | Bosch 8.1 ESP   |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                    | Bosch 9.0 ESP   |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                             | Magneti Marelli |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                  | Magneti Marelli |             | Segment display |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                  | Magneti Marelli |             | Matrix display  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                | CFC300P         |             |                 | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                                | MCP_UDS         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                                    | Autoliv         |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit             | Hella           |             |                 |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                          | Diagnose        |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BSM Engine wiring housing              | Delphi          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                         | TRW             |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                            | Bosch           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel                         | Delphi          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                | Siemens         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                          | "SERVICE"       |             |                 |       |     |             |             |             | Y           |             |                  | Y                | Y           |               |
| Air con compressor                     | CCE             |             |                 |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train interface                  | PIU             |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric vehicle                       | Mitsubishi      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing                 | BSP             |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger                       | Melco           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor | CTPA            |             |                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Traction battery                     | BMU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management    | CMU1                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management    | CMU2                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management    | CMU3                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management    | CMU4                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management    | CMU5                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management    | CMU6                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management    | CMU7                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management    | CMU8                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management    | CMU9                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management    | CMU10                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| ZKY                                  | MCU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system      | Diagnose/Programming  |             |       | MT/AT |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                          | Bosch                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Berlingo Serie 4 [19-] MY2018</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                  | VD56                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                  | VD56                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                  | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                  | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                           | Yazaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Valeo                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                              | ATN8                  |             |       | AT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRS                                  | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit           | Hella                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer (BSI)                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power steering                       | SMI/JTEKT             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor           | Hella                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls              | Delphi                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks                | Kostal                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                        | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera           | TRW                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Berlingo Serie 4 [19-] MY2019</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                  | VD56                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                  | VD56                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                  | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                  | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                           | Yazaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Valeo                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                              | ATN8                  |             |       | AT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRS                                  | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit           | Hella                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer (BSI)                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                       | SMI/JTEKT             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor           | Hella                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls              | Delphi                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks                | Kostal                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                        | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera           | TRW                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Berlingo Serie 4 [19-] MY2020</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                  | VD56                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                  | VD56                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                  | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                  | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                           | Yazaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Valeo                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                              | ATN8                  |             |       | AT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRS                                  | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit           | Hella                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer (BSI)                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                       | SMI/JTEKT             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor           | Hella                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls              | Delphi                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks                | Kostal                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                        | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU           | Continental           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine                      | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                     | Metasystem            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                     | Catl                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera           | TRW                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Berlingo Serie 4 [19-] MY2021</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                  | VD56                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                  | VD56                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BHY                                  | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                  | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                           | Yazaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Valeo                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                              | ATN8                  |             |       | AT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRS                                  | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit           | Hella                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer (BSI)                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                       | SM/JTEKT              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor           | Hella                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls              | Delphi                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks                | Kostal                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                        | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU           | Continental           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine                      | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                     | Metasystem            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                     | Catl                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera           | TRW                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Berlingo Serie 4 [19-] MY2022</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                  | VD56                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                  | VD56                  | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                  | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                  | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                         | System      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|-------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                        | Bosch ESP90 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                 | Yazaki      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                            | Valeo       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                    | ATN8        |             |       | AT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRS                                        | Continental |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                 | Hella       |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer (BSI)                        | Diagnose    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                             | SMI/JTEKT   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor                 | Hella       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls                    | Delphi      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks                      | Kostal      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                              | "SERVICE"   |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU                 | Continental |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine                            | Continental |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                           | Metasystem  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                           | Catl        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                            | Diagnose    |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                 | TRW         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Jumper/Relay Serie 1 [94-01] MY1995</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFW                                        | MM 8P       | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DHX                                        | Bosch VP 20 | 1,9         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 1 [94-01] MY1996</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFW                                        | MM 8P       | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DHX                                        | Bosch VP 20 | 1,9         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 1 [94-01] MY1997</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFW                                        | MM 8P       | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DHX                                        | Bosch VP 20 | 1,9         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 1 [94-01] MY1998</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFW                                        | MM 8P       | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DHX                                        | Bosch VP 20 | 1,9         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 1 [94-01] MY1999</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                         | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RFW                                        | MM 8P                 | 2           |                       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DHX                                        | Bosch VP 20           | 1,9         |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 1 [94-01] MY2000</b> |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFW                                        | MM 8P                 | 2           |                       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 8140.43s                                   | Bosch EDC 15C7        | 2,8         |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DHX                                        | Bosch VP 20           | 1,9         |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 1 [94-01] MY2001</b> |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43s                                   | Bosch EDC 15C7        | 2,8         |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 2 [02-06] MY2002</b> |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFW                                        | MM 48P                | 2           |                       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 8140.43s                                   | Bosch EDC 15C7        | 2,8         | No EGR electro. valve | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                        | Bosch 5.3             |             |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                     | Airbag                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 2 [02-06] MY2003</b> |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFW                                        | MM 48P                | 2           |                       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43s                                   | Bosch EDC 15C7        | 2,8         | No EGR electro. valve | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                        | Bosch 5.3             |             |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                     | Airbag                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 2 [02-06] MY2004</b> |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFW                                        | MM 48P                | 2           |                       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43s                                   | Bosch EDC 15C7        | 2,8         | No EGR electro. valve | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                        | Bosch 5.3             |             |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                     | Airbag                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 2 [02-06] MY2005</b> |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFW                                        | MM 48P                | 2           |                       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                         | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43s                                   | Bosch EDC 15C7        | 2,8         | No EGR electro. valve | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                        | Bosch 5.3             |             |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                     | Airbag                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 2 [02-06] MY2006</b> |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFW                                        | MM 48P                | 2           |                       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43s                                   | Bosch EDC 15C7        | 2,8         | No EGR electro. valve | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                        | Bosch 5.3             |             |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                     | Airbag                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 3 [06-] MY2006</b>   |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                  | Visteon               | 2,2         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                  | Hdi                   | 2,2         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                  | Hdi                   | 2,2         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                            | Bosch EDC16C39        | 3           |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                            | Bosch EDC16C39        | 3           |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                            | EDC17CP52             | 3           |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                            | EDC17CP52             | 3           |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                  | SID208                | 2,2         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                  | SID208                | 2,2         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                  | Hdi                   | 2,2         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                        | Bosch 8.0             |             |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                 | Magneti Marelli       |             |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                          | Webasto               |             |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                     | Airbag                |             |                       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                        | Diagnose              |             |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                              | "SERVICE"             |             |                       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                              | Oil service reset     |             |                       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Jumper/Relay Serie 3 [06-] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                | Visteon               | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto               |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                   | Airbag                |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"             |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset     |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Jumper/Relay Serie 3 [06-] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                | Visteon               | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| UMF (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto               |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                   | Airbag                |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"             |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset     |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Jumper/Relay Serie 3 [06-] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                | Visteon               | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto               |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                   | Airbag                |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"             |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset     |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Jumper/Relay Serie 3 [06-] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                | Visteon               | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto               |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                   | Airbag                |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"             |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset     |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Jumper/Relay Serie 3 [06-] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                | Visteon               | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PMA (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto               |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                   | Airbag                |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"             |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset     |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Jumper/Relay Serie 3 [06-] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                | Visteon               | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMD (4HH)                                | SID208 EURO5          | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMA (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZMA                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto               |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                   | Airbag                |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"             |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset     |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Jumper/Relay Serie 3 [06-] MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                | Visteon               | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMD (4HH)                                | SID208 EURO5          | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMA (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto               |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                   | Airbag                |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"             |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset     |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Jumper/Relay Serie 3 [06-] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                | Visteon               | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMD (4HH)                                | SID208 EURO5          | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMA (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto               |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                   | Airbag                |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"             |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset     |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                          | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Jumper/Relay Serie 3 [06-] MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                | DCM6.2_F              | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                | DCM6.2_F              | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                | DCM6.2_F              | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMF (4HV)                                | Visteon               | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                          | Bosch EDC16C39        | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52             | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMD (4HH)                                | SID208 EURO5          | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMA (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                | Hdi                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                      | SID208                | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto               |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                   | Airbag                |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"             |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset     |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                          | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Jumper/Relay Serie 3 [06-] MY2016</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type              | System                      | V<br>o<br>l | Add 1 | Add 2   | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------------|-------------|-------|---------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 2MA (AHN)                       | DCM6.2_F                    | 2           |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                       | DCM6.2_F                    | 2           |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                       | DCM6.2_F                    | 2           |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMF (4HV)                       | Visteon                     | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                       | Hdi                         | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                       | Hdi                         | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                 | Bosch EDC16C39              | 3           |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                 | EDC17CP52                   | 3           |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                 | EDC17CP52                   | 3           |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                       | SID208                      | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMD (4HH)                       | SID208 EURO5                | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                       | SID208                      | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMA (4HJ)                       | SID208                      | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                       | SID208                      | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                       | Hdi                         | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                             | SID208                      | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                             | SID208                      | 2,2         |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                             | Bosch 8.0                   |             |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                             | Bosch ESP90_F               |             |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                      | Magneti Marelli             |             |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater               | Webasto                     |             |       | MT/AT   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | ACC                         |             |       | Webasto |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                          | Airbag                      |             |       | MT/AT   |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)             | Diagnose                    |             |       | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                   | "SERVICE"                   |             |       |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                   | Oil service reset           |             |       |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                 | Diagnose                    |             |       |         |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left     | LBSS                        |             |       |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right    | RBSS                        |             |       |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module | HALF (Haptic Lane Feedback) |             |       |         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system       |                             |             |       |         |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                       | System                      | V<br>o<br>l | Add 1           | Add 2   | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------------|-------------|-----------------|---------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Jumper/Relay Serie 3 [06-] MY2017</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0                   |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F               |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli             |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto                     |             |                 | MT/AT   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                          | ACC                         |             |                 | Webasto |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                   | Airbag                      |             |                 | MT/AT   |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose                    |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"                   |             |                 |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Delphi DCM6.2_F |         |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Previous        |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                          | Diagnose                    |             |                 |         |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left              | LBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right             | RBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module          | HALF (Haptic Lane Feedback) |             |                 |         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                |                             |             |                 |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 3 [06-] MY2018</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                       | System                      | V<br>o<br>l | Add 1           | Add 2   | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------------|-------------|-----------------|---------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 3MA (AHP)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ANF (4HK)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0                   |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F               |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli             |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto                     |             |                 | MT/AT   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                          | ACC                         |             |                 | Webasto |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                   | Airbag                      |             |                 | MT/AT   |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose                    |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"                   |             |                 |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Delphi DCM6.2_F |         |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Previous        |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                          | Diagnose                    |             |                 |         |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left              | LBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right             | RBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module          | HALF (Haptic Lane Feedback) |             |                 |         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                |                             |             |                 |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 3 [06-] MY2019</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                       | System                      | V<br>o<br>l | Add 1           | Add 2   | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------------|-------------|-----------------|---------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AHN                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ANF (4HK)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0                   |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F               |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli             |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto                     |             |                 | MT/AT   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                          | ACC                         |             |                 | Webasto |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                   | Airbag                      |             |                 | MT/AT   |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose                    |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"                   |             |                 |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Delphi DCM6.2_F |         |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Previous        |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                          | Diagnose                    |             |                 |         |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left              | LBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right             | RBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module          | HALF (Haptic Lane Feedback) |             |                 |         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                |                             |             |                 |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 3 [06-] MY2020</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                       | System                      | V<br>o<br>l | Add 1           | Add 2   | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------------|-------------|-----------------|---------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ANF (4HK)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BPF (4HB)                                | DCM71_F (Euro 6.3)          | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                | DCM71_F (Euro 6.3)          | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0                   |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F               |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli             |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto                     |             |                 | MT/AT   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                          | ACC                         |             |                 | Webasto |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                   | Airbag                      |             |                 | MT/AT   |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose                    |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"                   |             |                 |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Delphi DCM6.2_F |         |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Previous        |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                          | Diagnose                    |             |                 |         |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left              | LBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right             | RBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module          | HALF (Haptic Lane Feedback) |             |                 |         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                |                             |             |                 |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 3 [06-] MY2021</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                       | System                      | V<br>o<br>l | Add 1           | Add 2   | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------------|-------------|-----------------|---------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ANF (4HK)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BPF (4HB)                                | DCM71_F (Euro 6.3)          | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                | DCM71_F (Euro 6.3)          | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0                   |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F               |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli             |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto                     |             |                 | MT/AT   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                          | ACC                         |             |                 | Webasto |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                   | Airbag                      |             |                 | MT/AT   |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose                    |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"                   |             |                 |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Delphi DCM6.2_F |         |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Previous        |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                          | Diagnose                    |             |                 |         |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left              | LBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right             | RBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module          | HALF (Haptic Lane Feedback) |             |                 |         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                |                             |             |                 |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 3 [06-] MY2022</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                       | System                      | V<br>o<br>l | Add 1           | Add 2   | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------------|-------------|-----------------|---------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ANF (4HK)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BPF (4HB)                                | DCM71_F (Euro 6.3)          | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                | DCM71_F (Euro 6.3)          | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                          | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                      | Bosch 8.0                   |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                      | Bosch ESP90_F               |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                               | Magneti Marelli             |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                        | Webasto                     |             |                 | MT/AT   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                          | ACC                         |             |                 | Webasto |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                   | Airbag                      |             |                 | MT/AT   |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                      | Diagnose                    |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                            | "SERVICE"                   |             |                 |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Delphi DCM6.2_F |         |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                            | Oil service reset           |             | Previous        |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                          | Diagnose                    |             |                 |         |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left              | LBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right             | RBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module          | HALF (Haptic Lane Feedback) |             |                 |         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                |                             |             |                 |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumper/Relay Serie 3 [06-] MY2023</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII       |             |                 | MT/AT   |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                      | DCM6.2_F                    | 2           |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                           | System                      | V<br>o<br>l | Add 1           | Add 2   | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------------|-------------|-----------------|---------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ANF (4HK)                                    | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                    | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BPF (4HB)                                    | DCM71_F (Euro 6.3)          | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                    | DCM7.1_F                    | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                    | DCM71_F (Euro 6.3)          | 2,2         |                 |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                              | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                              | EDC17CP52                   | 3           |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0                   |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                          | Bosch ESP90_F               |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                   | Magneti Marelli             |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                            | Webasto                     |             |                 | MT/AT   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | ACC                         |             |                 | Webasto |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                       | Airbag                      |             |                 | MT/AT   |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose                    |             |                 | MT/AT   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                | "SERVICE"                   |             |                 |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                | Oil service reset           |             | Delphi DCM6.2_F |         |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                | Oil service reset           |             | Previous        |         |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                              | Diagnose                    |             |                 |         |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                  | LBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                 | RBSS                        |             |                 |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module              | HALF (Haptic Lane Feedback) |             |                 |         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                    |                             |             |                 |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 1 [96-03] MY1996</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |
| P8C                                          | Lucas EPIC                  | 2,1         |                 | MT/AT   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 1 [96-03] MY1997</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |
| DHX                                          | Bosch VP 20                 | 1,9         |                 | MT/AT   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| P8C                                          | Lucas EPIC                  | 2,1         |                 | MT/AT   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 1 [96-03] MY1998</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |
| DHX                                          | Bosch VP 20                 | 1,9         |                 | MT/AT   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| P8C                                          | Lucas EPIC                  | 2,1         |                 | MT/AT   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 1 [96-03] MY1999</b> |                             |             |                 |         |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                           | System         | V<br>o<br>l | Add 1   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|----------------|-------------|---------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RFN                                          | MM 48P         | 2           |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DHX                                          | Bosch VP 20    | 1,9         |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| P8C                                          | Lucas EPIC     | 2,1         |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RHX                                          | Bosch EDC 15C2 | 2           |         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| RHZ                                          | Bosch EDC 15C2 | 2           | 88 pol  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                                          | Bosch EDC 15C2 | 2           | 112 pol | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJY                                          | Lucas DCN2     | 1,9         |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 1 [96-03] MY2000</b> |                |             |         |       |     |             |             |             |             |             |                  |                  |             |               |
| RFN                                          | MM 48P         | 2           |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DHX                                          | Bosch VP 20    | 1,9         |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| P8C                                          | Lucas EPIC     | 2,1         |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RHW                                          | Bosch EDC 15C2 | 2           |         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| RHX                                          | Bosch EDC 15C2 | 2           |         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| RHZ                                          | Bosch EDC 15C2 | 2           | 88 pol  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                                          | Bosch EDC 15C2 | 2           | 112 pol | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJY                                          | Lucas DCN2     | 1,9         |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                          | Bosch 5.3      |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 1 [96-03] MY2001</b> |                |             |         |       |     |             |             |             |             |             |                  |                  |             |               |
| RFN                                          | MM 48P         | 2           |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHW                                          | Bosch EDC 15C2 | 2           |         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| RHZ                                          | Bosch EDC 15C2 | 2           | 88 pol  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                                          | Bosch EDC 15C2 | 2           | 112 pol | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJY                                          | Lucas DCN2     | 1,9         |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                          | Bosch 5.3      |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                       | Autoliv        |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 1 [96-03] MY2002</b> |                |             |         |       |     |             |             |             |             |             |                  |                  |             |               |
| RFN                                          | MM 48P         | 2           |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHW                                          | Bosch EDC 15C2 | 2           |         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| RHZ                                          | Bosch EDC 15C2 | 2           |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJY                                          | Lucas DCN2     | 1,9         |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                          | Bosch 5.3      |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                       | Autoliv               |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 1 [96-03] MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFN                                          | MM 48P                | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHW                                          | Bosch EDC 15C2        | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| RHZ                                          | Bosch EDC 15C2        | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJY                                          | Lucas DCN2            | 1,9         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                          | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                       | Autoliv               |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 2 [04-06] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RHZ                                          | Bosch EDC 15C2        | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                          | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                       | Autoliv               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Texton                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 2 [04-06] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RHZ                                          | Bosch EDC 15C2        | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                          | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                       | Autoliv               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Texton                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 2 [04-06] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RHZ                                          | Bosch EDC 15C2        | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                          | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                       | Autoliv               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Texton                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                          | MM6KP                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RFJ                                          | MM6LPB                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                          | EDC16C34              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHG                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHR                                          | DCM3.4 (DW10BTED4)    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1 ESP         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                   | Magneti Marelli       |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | Denso                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                       | Bosch                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater                            | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                               | Wabco                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Multifunction display                        | JCAE                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                               | HPI                   |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                        | Siemens               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel                               | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                              | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                                  | Valeo                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                          | MM6KP                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                          | EDC16C34              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HZ                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHG                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHO                                          | DCM 3.5 (DW10CTED4)   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHR                                          | DCM3.4 (DW10BTED4)    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1 ESP         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                   | Magneti Marelli       |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | Denso                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                       | Bosch                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater                            | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                               | Wabco                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Multifunction display                        | JCAE                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                               | HPI                   |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                        | Siemens               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel                               | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                              | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                                  | Valeo                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                          | MM6KP                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                          | EDC16C34              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHG                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RHR                                          | DCM3.4 (DW10BTED4)    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1 ESP         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                   | Magneti Marelli       |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | Denso                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                       | Bosch                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater                            | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                               | Wabco                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Multifunction display                        | JCAE                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                               | HPI                   |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                        | Siemens               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel                               | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                              | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                                  | Valeo                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                          | MM6KP                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                          | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                          | EDC16C34              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHG                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                          | DCM3.5                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHR                                          | DCM3.4 (DW10BTED4)    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                          | Bosch 8.1             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1 ESP         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                   | Magneti Marelli       |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | Denso                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                       | Bosch                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater                            | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                               | Wabco                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Multifunction display                        | JCAE                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                               | HPI                   |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                        | Siemens               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel                               | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                              | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                                  | Valeo                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                          | MM6KP                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                          | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                          | EDC16C34              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                          | DCM 3.5 BR2           | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHG                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                          | DCM3.5                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHR                                          | DCM3.4 (DW10BTED4)    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                          | Bosch 8.1 ESP         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                   | Magneti Marelli       |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | Denso                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                       | Bosch                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater                            | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                               | Wabco                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Multifunction display                        | JCAE                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                               | HPI                   |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                        | Siemens               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel                               | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                              | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                                  | Valeo                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                          | MM6KP                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                          | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                          | EDC16C34              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                          | DCM 3.5 BR2           | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHG                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                          | DCM3.5                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHR                                          | DCM3.4 (DW10BTED4)    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1 ESP         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                                   | Magneti Marelli       |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | Denso                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                       | Bosch                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater                            | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                               | Wabco                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Multifunction display                        | JCAE                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                               | HPI                   |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                        | Siemens               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel                               | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                              | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                                  | Valeo                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                          | MM6KP                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                          | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                          | EDC16C34              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                          | DCM 3.5 BR2           | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHG                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                          | DCM3.5                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                          | SID 803A              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1 ESP         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                   | Magneti Marelli       |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | Denso                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                       | Bosch                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater                            | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                               | Wabco                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Multifunction display                        | JCAE                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                               | HPI                   |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                        | Siemens               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel                               | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                              | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                                  | Valeo                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                          | MM6KP                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                          | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                          | DCM 3.5 BR2           | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                          | DCM3.5                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1 ESP         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                   | Magneti Marelli       |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | Denso                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                       | Bosch                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater                            | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                               | Wabco                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Multifunction display                        | JCAE                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                               | HPI                   |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Radio                                        | Siemens               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel                               | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system              | JCAE                  |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                              | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                                  | Valeo                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                          | MM6KP                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                          | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                          | DCM 3.5 BR2           | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                          | DCM3.5                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1 ESP         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                   | Magneti Marelli       |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | Denso                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                       | Bosch                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater                            | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                               | Wabco                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Multifunction display                        | JCAE                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                               | HPI                   |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                        | Siemens               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel                               | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system              | JCAE                  |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                              | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking aid                                  | Valeo                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2016</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                          | MM6KP                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                          | EDC17C10              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                          | EDC16C3               | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                          | DCM 3.5 BR2           | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                          | DCM3.5                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                          | Bosch 8.0             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                          | Bosch 8.1 ESP         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                   | Magneti Marelli       |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                              | Denso                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                       | Bosch                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater                            | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                               | Wabco                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer (BSI)                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Multifunction display                        | JCAE                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                               | HPI                   |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                        | Siemens               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel                               | Delphi                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system              | JCAE                  |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                              | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking aid                                  | Valeo                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Jumpy/Dispatch Serie 4 [17-] MY2017</b>   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                          | EDC17C10_BR2          | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Additive system                            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                 | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 4 [17-] MY2018</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                        | EDC17C10_BR2          | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YHV                                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                 | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 4 [17-] MY2019</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                        | EDC17C10_BR2          | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multifunction video camera                 | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 4 [17-] MY2020</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                        | EDC17C10_BR2          | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch                 | Yazaki                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU                 | Continental           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine                            | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                           | Metasystem            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                           | Catl                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                 | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 4 [17-] MY2021</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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|--------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                        | EDC17C10_BR2          | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch                 | Yazaki                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU                 | Continental           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine                            | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                           | Metasystem            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                           | Catl                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                 | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 4 [17-] MY2022</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HF                                        | EDC17C10_BR2          | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch                 | Yazaki                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU                 | Continental           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine                            | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                           | Metasystem            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                           | Catl                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                 | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Jumpy/Dispatch Serie 4 [17-] MY2023</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                        | EDC17C10_BR2          | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Additive system            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch | Yazaki                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU | Continental           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine            | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger           | Metasystem            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery           | Catl                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Nemo MY2008</b>         |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                        | Bosch EDC 16          | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                        | Magneti Marelli 8DF2  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FHZ                 | Magneti Marelli 8DF3  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                 | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| BVMP_MA5/O          | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BVMP_MTA_CFC308F.04 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                 | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer       | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service       | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service       | "Reset oil service"   |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection     | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Nemo MY2009</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                 | Bosch EDC 16          | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF2  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF3  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                 | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| BVMP_MA5/O          | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BVMP_MTA_CFC308F.04 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                 | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer       | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service       | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service       | "Reset oil service"   |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection     | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Nemo MY2010</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                 | Bosch EDC 16          | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF2  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF3  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| BVMP_MA5/O          | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BVMP_MTA_CFC308F.04 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                 | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer       | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service       | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service       | "Reset oil service"   |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection     | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Nemo MY2011</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                 | Bosch EDC 16          | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF2  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF3  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                 | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| BVMP_MA5/O          | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BVMP_MTA_CFC308F.04 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                 | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer       | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service       | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service       | "Reset oil service"   |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection     | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Nemo MY2012</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                 | Bosch EDC 16          | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF2  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF3  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                 | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument          | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| BVMP_MA5/O          | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BVMP_MTA_CFC308F.04 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                 | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer       | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service       | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service       | "Reset oil service"   |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection     | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Nemo MY2013</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                 | Bosch EDC 16          | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF2  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF3  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                 | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| BVMP_MA5/O          | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BVMP_MTA_CFC308F.04 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                 | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer       | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service       | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service       | "Reset oil service"   |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection     | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Nemo MY2014</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                 | Bosch EDC 16          | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF2  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF3  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                 | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BVMP_MA5/O          | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BVMP_MTA_CFC308F.04 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                 | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer       | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service       | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service       | "Reset oil service"   |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection     | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Nemo MY2015</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                 | Bosch EDC 16          | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF2  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF3  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                 | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| BVMP_MA5/O          | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BVMP_MTA_CFC308F.04 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                 | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer       | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service       | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service       | "Reset oil service"   |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection     | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Nemo MY2016</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                 | Bosch EDC 16          | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF2  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                 | Magneti Marelli 8DF3  | 1,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                 | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| BVMP_MA5/O          | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BVMP_MTA_CFC308F.04        | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SRS                        | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer              | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | "Reset oil service"   |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>SpaceTourer MY2017</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>SpaceTourer MY2018</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AHK                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>SpaceTourer MY2019</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>SpaceTourer MY2020</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>SpaceTourer MY2021</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>SpaceTourer MY2022</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BHV                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                        | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| SpaceTourer MY2023         |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system            | TI Automotive/Marwal  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                        | DCM 6.2               | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                        | EDC17C60              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                        | DCM 7.1 (Euro 6.3)    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                        | DCM7.1                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                        | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YHV                                   | MD1CS003              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                   | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | Yasaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                                   | Bosch                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater                     | Webasto               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera            | TRW                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Dacia</b>                          |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Dokker MY2013</b>                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Dokker MY2014</b>                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| K9K                                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Dokker MY2015</b>                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Dokker MY2016</b>                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Dokker MY2017</b>                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | "SERVICE"             |             |       | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Dokker MY2018</b>                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface         |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | "SERVICE"             |             |       | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Dokker MY2019</b>                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                          | Radio                 |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface         |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | "SERVICE"             |             |             | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Dokker MY2020</b>                  |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose              | 1,2         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose              | 1,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose              |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                 |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface         |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | "SERVICE"             |             |             | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Pick-up MY2001</b>                 |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K9K                                   | Diagnose              | 1,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | Immobiliser           |             | Prog.nr: 56 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS                        | Diagnose              |             |             | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type    | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Interconnection unit  | UCH                   |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2002</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K9K                   | Diagnose              | 1,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser           | Immobiliser           |             | Prog.nr: 56 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS        | Diagnose              |             |             | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit  | UCH                   |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2003</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K9K                   | Diagnose              | 1,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser           | Immobiliser           |             | Prog.nr: 56 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS        | Diagnose              |             |             | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit  | UCH                   |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2004</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                   | Diagnose              | 1,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser           | Immobiliser           |             | Prog.nr: 56 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS        | Diagnose              |             |             | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit  | UCH                   |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2005</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type    | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| K4M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                   | Diagnose              | 1,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser           | Immobiliser           |             | Prog.nr: 56 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS        | Diagnose              |             |             | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit  | UCH                   |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2006</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                   | Diagnose              | 1,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser           | Immobiliser           |             | Prog.nr: 56 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS        | Diagnose              |             |             | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit  | UCH                   |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2007</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                   | Diagnose              | 1,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS        | Diagnose              |             |             | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit  | UCH                   |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2008</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                   | Diagnose              | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit  | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit  | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit  | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                   | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Interconnection unit        | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2012</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                         | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                         | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                         | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS              | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit        | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>DAF</b>                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>CF [13-17] MY2013</b>    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system               | EAS 3                 |             |       |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                 | PCI                   | 11          |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PX-7                        | ECS-DC6               | 6,7         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system     | EBS 3                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                    | EST 52                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | DIP 5                 |             |       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating           | ACH-EW                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                     | Astronic ZF           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking             | CDS4                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                 | Immobilizer           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                   | SAC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                      | Airbag-3              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                | ALS-S                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi           | DAS                   |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering          | EMAS                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module          | BBM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control               | VIC3                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller | ELC                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches     | SWS                   |             |       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [13-17] MY2014</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 3           |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI             | 11          |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PX-7                          | ECS-DC6         | 6,7         |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [13-17] MY2015</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 3           |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI             | 11          |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PX-7                          | ECS-DC6         | 6,7         |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |

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|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [13-17] MY2016</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 3           |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI             | 11          |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PX-7                          | ECS-DC6         | 6,7         |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [13-17] MY2017</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 3           |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI             | 11          |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PX-7                          | ECS-DC6         | 6,7         |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronic light controller     | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches         | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                      | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                      | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                   | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                  | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                  | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                  | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                      | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system   | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control       | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                           | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [18-] MX 11/13 MY2018</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                   | EAS 4           |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                     | PCI             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system         | EBS-3           |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                        | EST 54          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                      | DIP5            |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | ACHWW           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                 | CCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking                 | CDS-4           |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                     | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                       | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery Energy Monitoring       | BEM             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Bodybuilder module              | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module front            | CMF             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear             | CMR             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                   | VIC3            |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering              | EHS             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type              | System      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel switches         | SWS         |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Switch module                   | CSM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | DTCO        |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Telephone                       | Diagnose    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle Control Unit            | VECU        |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   | VIC         |             | Reset service |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                  | ECAS 5      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                      | J1939       |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose    |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS        |             |               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control       | PCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                           | AEBS-2      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [18-] MX 11/13 MY2019</b> |             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                   | EAS 4       |             |               |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                     | PCI         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system         | EBS-3       |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                        | EST 54      |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                      | DIP5        |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | ACHWW       |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                 | CCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking                 | CDS-4       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                     | Immobilizer |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                       | SAC         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery Energy Monitoring       | BEM         |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Bodybuilder module              | BBM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module front            | CMF         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear             | CMR         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                   | VIC3        |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering              | EHS         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel switches         | SWS         |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Switch module                   | CSM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                      | DTCO        |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Telephone                       | Diagnose    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle Control Unit            | VECU        |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   | VIC         |             | Reset service |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                  | ECAS 5      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                      | J1939       |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose    |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS        |             |               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control       | PCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                           | AEBS-2      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [18-] MX 11/13 MY2020</b> |             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                   | EAS 4       |             |               |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                     | PCI         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system         | EBS-3       |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                        | EST 54      |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                      | DIP5        |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | ACHWW       |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                 | CCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking                 | CDS-4       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                     | Immobilizer |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                       | SAC         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery Energy Monitoring       | BEM         |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Bodybuilder module              | BBM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module front            | CMF         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear             | CMR         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                   | VIC3        |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering              | EHS         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel switches         | SWS         |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Switch module                   | CSM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | DTCO        |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Telephone                       | Diagnose    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle Control Unit            | VECU        |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   | VIC         |             | Reset service |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                  | ECAS 5      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                      | J1939       |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose    |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS        |             |               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control       | PCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                           | AEBS-2      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [18-] MX 11/13 MY2021</b> |             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                   | EAS 4       |             |               |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                     | PCI         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system         | EBS-3       |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                        | EST 54      |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                      | DIP5        |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | ACHWW       |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                 | CCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking                 | CDS-4       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                     | Immobilizer |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                       | SAC         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery Energy Monitoring       | BEM         |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Bodybuilder module              | BBM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module front            | CMF         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear             | CMR         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                   | VIC3        |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering              | EHS         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel switches         | SWS         |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Switch module                   | CSM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | DTCO        |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Telephone                       | Diagnose    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle Control Unit            | VECU        |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   | VIC         |             | Reset service |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                | ECAS 5          |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS-2          |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [18-] PX7 MY2018</b>    |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| PX-7                          | ECS-DC6         | 6,7         |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [18-] PX7 MY2019</b>    |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| PX-7                          | ECS-DC6         | 6,7         |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [18-] PX7 MY2020</b>    |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| PX-7                          | ECS-DC6         | 6,7         |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF [18-] PX7 MY2021</b>    |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| PX-7                          | ECS-DC6         | 6,7         |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type        | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Predictive cruise control | PCC            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                     | AEBS           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>CF 65 MY2001</b>       |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3                   | Engine control |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | ABS D WABCO    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | EBS            |             | KOEO  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS            |             | KOER  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | DIP 4          |             |       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | ACH-EA         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking           | CDS3           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer               | Immobilizer    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph                | MTCO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                       | VIC            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service             | VIC            |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension            | ECAS WABCO 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | ECAS WABCO 3   |             | 4x2   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 65 MY2002</b>       |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3                   | Engine control |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | ABS D WABCO    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | EBS            |             | KOEO  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS            |             | KOER  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | DIP 4          |             |       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | ACH-EA         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking           | CDS3           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer               | Immobilizer    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph                | MTCO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                       | VIC            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service             | VIC            |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension            | ECAS WABCO 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | ECAS WABCO 3   |             | 4x2   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 65 MY2003</b>       |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS-DC3             | Engine control |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | 4x2   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 65 MY2004</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | 4x2   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 65 MY2005</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System          | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                 | EBS             |             | KOER                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                     |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC             |             |                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC             |             |                     |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | 4x2                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 65 MY2006</b> |                 |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control  |             | [16-pin DAF]        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO     |             | [16-pin DAF]        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             | [16-pin DAF] KOEO   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | [16-pin DAF] KOER   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | [16-pin J1962] KOEO |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | [16-pin J1962] KOER |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             | [16-pin DAF]        |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             | [16-pin J1962]      |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             | [16-pin J1962]      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             | [16-pin DAF]        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             | [16-pin J1962]      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             | [16-pin DAF]        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3            |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             | [16-pin DAF]        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer         | Immobilizer     |             | [16-pin J1962]      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | MTCO            |             | [16-pin DAF]        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph          | Stoneridge      |             | [16-pin J1962]                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             | [16-pin J1962]                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC                 | VIC             |             | [16-pin DAF]                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| VIC2                | VIC2            |             | [16-pin J1962]                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC             |             | [16-pin DAF]                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service       | VIC2            |             | [16-pin J1962]                 |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             | [16-pin DAF]                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2    |             | [16-pin J1962]                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | [16-pin J1962]                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | [16-pin J1962]                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | [16-pin J1962]                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | 4x2                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 65 MY2007</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             | [16-pin J1962]                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             | [16-pin J1962]                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2                | VIC2            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>CF 65 MY2008</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             | [16-pin J1962]                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             | [16-pin J1962]                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2                | VIC2            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 65 MY2009</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             | [16-pin J1962]                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2/VIC3           | VIC2/VIC3       |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service       | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 65 MY2010</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | CAN                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             | [16-pin J1962]                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2/VIC3           | VIC2/VIC3       |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 65 MY2011</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC5             | Engine control  |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             | [16-pin J1962]                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2/VIC3           | VIC2/VIC3       |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 65 MY2012</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC5             | Engine control  |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             | [16-pin J1962]                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System         | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telephone           | Diagnose       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2/VIC3           | VIC2/VIC3      |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC3           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4   |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4   |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4   |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 75 MY2001</b> |                |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |                                |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | 4x2                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 75 MY2002</b> |                |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer         | Immobilizer    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | 4x2   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 75 MY2003</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | 4x2   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 75 MY2004</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central locking     | CDS3            |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC             |             |                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC             |             |                     |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | 4x2                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 75 MY2005</b> |                 |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control  |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO     |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             | KOEO                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOER                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                     |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC             |             |                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC             |             |                     |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | 4x2                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 75 MY2006</b> |                 |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS/EAS2        |             | [16-pin J1962]      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi         | Engine control  |             | [16-pin J1962] KOER |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| DMCI Delphi         | Engine control  |             | [16-pin J1962] KOEO |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MS6.2 Bosch         | Engine control  |             | [16-pin DAF]        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO     |             | [16-pin DAF]        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System          | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS             |             | [16-pin DAF] KOEO   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS             |             | [16-pin DAF] KOER   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS             |             | [16-pin J1962] KOEO |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS             |             | [16-pin J1962] KOER |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | DIP 4           |             | [16-pin DAF]        |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | DIP 4           |             | [16-pin J1962]      |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating  | ACH-EA          |             | [16-pin J1962]      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating  | ACH-EA          |             | [16-pin DAF]        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Astronic ZF     |             | [16-pin DAF]        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox            | Astronic ZF     |             | [16-pin J1962]      |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Central locking    | CDS3            |             | [16-pin DAF]        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking    | CDS3            |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer        | Immobilizer     |             | [16-pin DAF]        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer        | Immobilizer     |             | [16-pin J1962]      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering | EMAS            |             | [16-pin J1962]      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary steering | EMAS            |             | [16-pin DAF]        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module | BBM             |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph         | MTCO            |             | [16-pin DAF]        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph         | Continental VDO |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph         | Stoneridge      |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone          | Diagnose        |             | [16-pin J1962]      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC                | VIC             |             | [16-pin DAF]        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| VIC2               | VIC2            |             | [16-pin J1962]      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service      | VIC             |             | [16-pin DAF]        |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service      | VIC2            |             | [16-pin J1962]      |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension     | ECAS WABCO 2    |             | [16-pin DAF]        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ECAS WABCO 2    |             | [16-pin J1962]      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ECAS WABCO 4    |             | [16-pin J1962]      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ECAS WABCO 4    |             | [16-pin J1962]      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ECAS WABCO 4    |             | [16-pin J1962]      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ECAS WABCO 3    |             | 4x2                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>CF 75 MY2007</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi         | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2                | VIC2            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 75 MY2008</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi         | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2                | VIC2            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 75 MY2009</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi         | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2/VIC3           | VIC2/VIC3       |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service       | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 75 MY2010</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi         | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                | VIC3            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 75 MY2011</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi         | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                | VIC3            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 75 MY2012</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi         | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                 | EBS             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                | VIC3            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 75 MY2013</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue system       | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi         | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                 | EBS             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>CF 85 MY2001</b> |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control  |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO     |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System         | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VIC                 | VIC            |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             | Full air |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2   |             | Rear air |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | 4x2      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 85 MY2002</b> |                |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |          |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             | Full air |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2   |             | Rear air |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | 4x2      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 85 MY2003</b> |                |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |          |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System         | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | Astronic ZF    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             | Full air |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2   |             | Rear air |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | 4x2      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 85 MY2004</b> |                |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |          |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EW         |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | Astronic ZF    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             | Full air |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2   |             | Rear air |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | 4x2      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 85 MY2005</b> |                |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System          | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS D WABCO     |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             | KOEO                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | KOER                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42          |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                     |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EW          |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC             |             |                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC             |             |                     |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             | Full air            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2    |             | Rear air            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | 4x2                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 85 MY2006</b> |                 |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS/EAS2        |             | [16-pin J1962]      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi         | Engine control  |             | [16-pin J1962] KOER |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| DMCI Delphi         | Engine control  |             | [16-pin J1962] KOEO |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MS6.2 Bosch         | Engine control  |             | [16-pin DAF]        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO     |             | [16-pin DAF]        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             | [16-pin J1962]      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS             |             | [16-pin DAF] KOEO   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | [16-pin DAF] KOER   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | [16-pin J1962] KOEO |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS             |             | [16-pin J1962] KOER |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42          |             | [16-pin DAF]        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             | [16-pin DAF]        |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             | [16-pin J1962]      |       |     |             | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System          | V<br>o<br>l | Add 1          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary Heating   | ACH-EA          |             | [16-pin J1962] |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             | [16-pin DAF]   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EW          |             | [16-pin J1962] |       |     |             |             |             |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EW          |             | [16-pin DAF]   |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             | [16-pin DAF]   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Astronic ZF     |             | [16-pin J1962] |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking     | CDS3            |             | [16-pin DAF]   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3            |             | [16-pin J1962] |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             | [16-pin DAF]   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer         | Immobilizer     |             | [16-pin J1962] |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             | [16-pin J1962] |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             | [16-pin DAF]   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module  | BBM             |             | [16-pin J1962] |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | MTCO            |             | [16-pin J1962] |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             | [16-pin J1962] |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             | [16-pin J1962] |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone           | Diagnose        |             | [16-pin J1962] |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC                 | VIC             |             | [16-pin DAF]   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| VIC2                | VIC2            |             | [16-pin J1962] |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service       | VIC             |             | [16-pin DAF]   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service       | VIC2            |             | [16-pin J1962] |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             | [16-pin DAF]   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2    |             | [16-pin DAF]   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2    |             | [16-pin J1962] |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2    |             | [16-pin J1962] |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | [16-pin J1962] |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | [16-pin J1962] |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | [16-pin J1962] |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 4    |             | [16-pin J1962] |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | 4x2            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>CF 85 MY2007</b> |                 |             |                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS/EAS2        |             |                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type       | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMCI Delphi              | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                      | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2                     | VIC2            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | VIC2            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>CF 85 MY2008</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                      | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2                     | VIC2            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | VIC2            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>CF 85 MY2009</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                      | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2/VIC3                | VIC2/VIC3       |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | VIC2            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service            | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>CF 85 MY2010</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                      | ABS D / E WABCO |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | EBS             |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                     | VIC3            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type       | System          | V<br>o<br>l | Add 1 | Add 2                          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|-------|--------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed | Diagnose        |             |       |                                |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>CF 85 MY2011</b>      |                 |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |       |                                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |       |                                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                      | ABS D / E WABCO |             |       |                                |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | EBS             |             |       |                                |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |       |                                |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |       |                                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |       |                                |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |       |                                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |       |                                |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |       |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                     | VIC3            |             |       |                                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | VIC3            |             |       |                                |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             |       | Rear air, 1 rear level sensor  |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             |       | Rear air, 2 rear level sensors |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             |       | Full air                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |       |                                |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |       |                                |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>CF 85 MY2012</b>      |                 |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |       |                                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |       |                                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | EBS             |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |       |                                |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |       |                                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                     | VIC3            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | VIC3            |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>CF 85 MY2013</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | EBS             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                     | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type       | System         | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service            | VIC3           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4   |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4   |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4   |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939          |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose       |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LF 45 MY2001</b>      |                |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3                  | Engine control |             | 4 cylinder engine              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3                  | Engine control |             | 6 cylinder engine              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                      | ABS D WABCO    |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument               | DIP 4          |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA         |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking          | CDS3           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer    |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph               | MTCO           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                      | VIC            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service            | VIC            |             |                                |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 2   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 3   |             | Rear air, 4x2                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 3   |             | Full air, 4x2                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 45 MY2002</b>      |                |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3                  | Engine control |             | 4 cylinder engine              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3                  | Engine control |             | 6 cylinder engine              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                      | ABS D WABCO    |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument               | DIP 4          |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA         |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking          | CDS3           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer    |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph               | MTCO           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                      | VIC            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service            | VIC            |             |                                |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type  | System         | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | ECAS WABCO 2   |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Full air, 4x2     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 45 MY2003</b> |                |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3             | Engine control |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4          |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Full air, 4x2     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 45 MY2004</b> |                |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3             | Engine control |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4          |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Full air, 4x2     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>LF 45 MY2005</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC             |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC             |             |                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | Full air, 4x2     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 45 MY2006</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO     |             | [16-pin DAF]      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             | [16-pin J1962]    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4           |             | [16-pin DAF]      |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             | [16-pin J1962]    |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             | [16-pin J1962]    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             | [16-pin DAF]      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             | [16-pin DAF]      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3            |             | [16-pin J1962]    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             | [16-pin DAF]      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer         | Immobilizer     |             | [16-pin J1962]    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             | [16-pin DAF]      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             | [16-pin J1962]    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type  | System          | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph          | Stoneridge      |             | [16-pin J1962]               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC             |             | [16-pin DAF]                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| VIC2                | VIC2            |             | [16-pin J1962]               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service       | VIC             |             | [16-pin DAF]                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service       | VIC2            |             | [16-pin J1962]               |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             | [16-pin DAF]                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2    |             | [16-pin J1962]               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | [16-pin DAF] Rear air, 4x2   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | [16-pin J1962] Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | [16-pin DAF] Full air, 4x2   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 45 MY2007</b> |                 |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             | 4 cylinder engine            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 6 cylinder engine            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4           |             |                              |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | Continental VDO |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC2                | VIC2            |             |                              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                              |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF 45 MY2008</b> |                 |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             | 4 cylinder engine            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 6 cylinder engine            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4           |             |                              |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph          | Continental VDO |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC2                | VIC2            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF 45 MY2009</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | Continental VDO |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC2                | VIC2            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VIC3                | VIC3 Light      |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service       | VIC3            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF 45 MY2010</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic lite   |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | Continental VDO |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC3                | VIC3 Light      |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC3            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF 45 MY2011</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC5             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic lite   |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | Continental VDO |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC3                | VIC3 Light      |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC3            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF 45 MY2012</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC5             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic lite   |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tachograph          | Continental VDO |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC3                | VIC3 Light      |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC3            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF 55 MY2001</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC             |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC             |             |                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | Full air, 4x2     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 55 MY2002</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System         | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VIC                 | VIC            |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Full air, 4x2     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 55 MY2003</b> |                |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3             | Engine control |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4          |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Full air, 4x2     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 55 MY2004</b> |                |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3             | Engine control |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4          |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service       | VIC             |             |                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | Full air, 4x2     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 55 MY2005</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC             |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC             |             |                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | Full air, 4x2     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 55 MY2006</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC3             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC3             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D WABCO     |             | [16-pin DAF]      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             | [16-pin J1962]    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4           |             | [16-pin DAF]      |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             | [16-pin J1962]    |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             | [16-pin J1962]    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             | [16-pin DAF]      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             | [16-pin DAF]      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central locking     | CDS3            |             | [16-pin J1962]               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             | [16-pin DAF]                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer         | Immobilizer     |             | [16-pin J1962]               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             | [16-pin J1962]               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             | [16-pin DAF]                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO            |             | [16-pin DAF]                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Continental VDO |             | [16-pin J1962]               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             | [16-pin J1962]               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC             |             | [16-pin DAF]                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| VIC2                | VIC2            |             | [16-pin J1962]               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service       | VIC             |             | [16-pin DAF]                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service       | VIC2            |             | [16-pin J1962]               |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2    |             | [16-pin DAF]                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2    |             | [16-pin J1962]               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | [16-pin DAF] Rear air, 4x2   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | [16-pin J1962] Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3    |             | [16-pin DAF] Full air, 4x2   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LF 55 MY2007</b> |                 |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             | 4 cylinder engine            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 6 cylinder engine            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4           |             |                              |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | Continental VDO |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC2                | VIC2            |             |                              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                              |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>LF 55 MY2008</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | Continental VDO |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC2                | VIC2            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF 55 MY2009</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | Continental VDO |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC2                | VIC2            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VIC3                | VIC3 Light      |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC2            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service       | VIC3            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF 55 MY2010</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC4             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC4             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS D / E WABCO |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic lite   |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | Continental VDO |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | Stoneridge      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC3                | VIC3 Light      |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC3            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF 55 MY2011</b> |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC5             | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5             | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | ABS E2          |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic lite   |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Central locking     | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS            |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | Continental VDO |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                  | Stoneridge      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC3                        | VIC3 Light      |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service               | VIC3            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension              | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF 55 MY2012</b>         |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC5                     | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ECS-DC5                     | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                         | ABS E2          |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | DIP 4           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating           | ACH-EA          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                     | Astronic lite   |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Central locking             | CDS3            |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                 | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering          | EMAS            |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph                  | Continental VDO |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | Stoneridge      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC3                        | VIC3 Light      |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service               | VIC3            |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension              | ECAS WABCO 3    |             | Rear air, 4x2     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF MY2013</b>            |                 |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC6                     | Engine control  |             | 6 cylinder engine |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS-DC6                     | Engine control  |             | 4 cylinder engine |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system     | EBS 3           |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                  | DIP 5           |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                     | Astronic lite   |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                     | Astronic ZF     |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking             | CDS4            |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                 | Immobilizer     |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio/video combi           | DAS             |             |                   |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Electronic light controller | ELC             |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches     | SWS             |             |                   |       |     |             | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type          | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                  | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                  | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| VIC3                        | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service               | Diagnose        |             |                                |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension              | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension              | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF MY2014</b>            |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC6                     | Engine control  |             | 6 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS-DC6                     | Engine control  |             | 4 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system     | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                  | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                     | Astronic lite   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                     | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking             | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                 | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio/video combi           | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Electronic light controller | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches     | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                  | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                  | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| VIC3                        | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service               | Diagnose        |             |                                |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension              | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension              | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>LF MY2015</b>            |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC6                     | Engine control  |             | 6 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS-DC6                     | Engine control  |             | 4 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system     | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                  | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                     | Astronic lite   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                     | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| VIC3                          | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                 | Diagnose        |             |                                |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| LF MY2016                     |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC6                       | Engine control  |             | 6 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS-DC6                       | Engine control  |             | 4 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| VIC3                          | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                 | Diagnose        |             |                                |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>LF MY2017</b>              |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC6                       | Engine control  |             | 6 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS-DC6                       | Engine control  |             | 4 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| VIC3                          | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                 | Diagnose        |             |                                |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>LF MY2018</b>              |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC6                       | Engine control  |             | 6 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS-DC6                       | Engine control  |             | 4 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| VIC3                          | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                 | Diagnose        |             |                                |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>LF MY2019</b>              |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC6                       | Engine control  |             | 6 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS-DC6                       | Engine control  |             | 4 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| VIC3                          | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                 | Diagnose        |             |                                |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>LF MY2020</b>              |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC6                       | Engine control  |             | 6 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS-DC6                       | Engine control  |             | 4 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| VIC3                          | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                 | Diagnose        |             |                                |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>LF MY2021</b>              |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| ECS-DC6                       | Engine control  |             | 6 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS-DC6                       | Engine control  |             | 4 cylinder engine              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1 | Add 2                          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|-------|--------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel switches       | SWS             |             |       |                                |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |       |                                |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |       |                                |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| VIC3                          | VIC3            |             |       |                                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                 | Diagnose        |             |       |                                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             |       | Rear air, 1 rear level sensor  |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             |       | Rear air, 2 rear level sensors |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Lane departure warning system | LDWS            |             |       |                                |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Radar                         | AEBS            |             |       |                                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>XF [13-17] MY2013</b>      |                 |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 3           |             |       |                                |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI             |             |       |                                |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system       | EBS 3           |             |       |                                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |       |                                |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |       |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |       |                                |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |       |                                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |       |                                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |       |                                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |       |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |       |                                |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |       |                                |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |       |                                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |       |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |       |                                |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |       |                                |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |       |                                |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             |       | Reset saturation level         |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>XF [13-17] MY2014</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 3           |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI             |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>XF [13-17] MY2015</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 3           |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI             |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>XF [13-17] MY2016</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 3           |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI             |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                 | VIC             |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS            |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>XF [13-17] MY2017</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 3           |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI             |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system       | EBS 3           |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                      | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP 5           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | ACH-EW          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking               | CDS4            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC             |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                        | Airbag-3        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alarm system                  | ALS-S           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Audio/video combi             | DAS             |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Auxiliary steering            | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic light controller   | ELC             |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel switches       | SWS             |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                    | Continental VDO |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                    | Stoneridge      |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                 | SAC             |             | Reset saturation level         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System       | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                 | VIC          |             | Reset service                  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS WABCO 4 |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4 |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                | ECAS WABCO 4 |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939        |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose     |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Lane departure warning system | LDWS         |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS         |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>XF [18-21] MY2018</b>      |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 4        |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI          |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system       | EBS-3        |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                      | EST 54       |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP5         |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | ACHWW        |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control               | CCC          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | TRAXON       |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Central locking               | CDS-4        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer  |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC          |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery Energy Monitoring     | BEM          |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Bodybuilder module            | BBM          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module front          | CMF          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear           | CMR          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3         |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering            | EHS          |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel switches       | SWS          |             |                                |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Switch module                 | CSM          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                    | DTCO         |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Telephone                     | Diagnose     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle Control Unit          | VECU        |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 | VIC         |             | Reset service |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS 5      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tire pressure monitor system  | TPMS        |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| PGN search                    | J1939       |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose    |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system | LDWS        |             |               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS        |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>XF [18-21] MY2019</b>      |             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 4       |             |               |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system       | EBS-3       |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                      | EST 54      |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP5        |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | ACHWW       |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control               | CCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | TRAXON      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Central locking               | CDS-4       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery Energy Monitoring     | BEM         |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Bodybuilder module            | BBM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module front          | CMF         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear           | CMR         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3        |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering            | EHS         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel switches       | SWS         |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Switch module                 | CSM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                    | DTCO        |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Telephone                     | Diagnose    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle Control Unit          | VECU        |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 | VIC         |             | Reset service |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS 5      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tire pressure monitor system  | TPMS        |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| PGN search                    | J1939       |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose    |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system | LDWS        |             |               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS        |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>XF [18-21] MY2020</b>      |             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 4       |             |               |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system       | EBS-3       |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                      | EST 54      |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP5        |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | ACHWW       |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control               | CCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | TRAXON      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Central locking               | CDS-4       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery Energy Monitoring     | BEM         |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Bodybuilder module            | BBM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module front          | CMF         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear           | CMR         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3        |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering            | EHS         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel switches       | SWS         |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Switch module                 | CSM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                    | DTCO        |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Telephone                     | Diagnose    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle Control Unit          | VECU        |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 | VIC         |             | Reset service |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                | ECAS 5      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tire pressure monitor system  | TPMS        |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| PGN search                    | J1939       |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose    |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Blind Spot Warning system     | BSOD        |             |               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS        |             |               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control     | PCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                         | AEBS        |             |               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>XF [18-21] MY2021</b>      |             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | EAS 4       |             |               |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11 / MX13                   | PCI         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system       | EBS-3       |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                      | EST 54      |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | DIP5        |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | ACHWW       |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control               | CCC         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | TRAXON      |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Central locking               | CDS-4       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air dryer                     | SAC         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery Energy Monitoring     | BEM         |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Bodybuilder module            | BBM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module front          | CMF         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear           | CMR         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive control                 | VIC3        |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering            | EHS         |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel switches       | SWS         |             |               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Switch module                 | CSM         |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                    | DTCO        |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                   | System          | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telephone                            | Diagnose        |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle Control Unit                 | VECU            |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                        | VIC             |             | Reset service |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                       | ECAS 5          |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Tire pressure monitor system         | TPMS            |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| PGN search                           | J1939           |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose        |             |               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Blind Spot Warning system            | BSOD            |             |               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Lane departure warning system        | LDWS            |             |               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Predictive cruise control            | PCC             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                                | AEBS            |             |               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>XF [22-] MY2022</b>               |                 |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine and AdBlue control unit       | PCI-2           |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system              | EBS-3           |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| In vehicle infotainment system       | IVI             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | Digital Display |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                           | Continental     |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                           | Stoneridge      |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heater                     | ACHWW           |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                      | CCC             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | TRAXON          |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer                          | Immobilizer     |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag-3                             | Airbag-3        |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                            | SAC             |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Battery Energy Monitoring            | BEM             |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Chassis module front                 | CMF             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear                  | CMR             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Co-Driver Door Module                | CDM             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dedicated short-range communications | DSRC            |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver Door Module                   | DDM             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Secure gateway                       | CSG             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel switches        | SWS-3           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Switch module                  | CSM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Switch module steering column  | SCSM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Truck Connectivity Unit        | TCU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Control Unit           | VECU            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                 | ECAS 5          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitor system   | TPMS-2          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| PGN search                     | J1939           |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed       | Diagnose        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Blind Spot Warning system      | BSOD            |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Digital Vision System - Corner | DVS-C           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Digital Vision System - Side   | DVS-S           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system  | LDWS            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Predictive cruise control      | PCC             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                          | AEBS            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>XF [22-] MY2023</b>         |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine and AdBlue control unit | PCI-2           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system        | EBS-3           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| In vehicle infotainment system | IVI             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | Digital Display |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | Continental     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | Stoneridge      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heater               | ACHWW           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                | CCC             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                        | TRAXON          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer                    | Immobilizer     |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag-3                       | Airbag-3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                      | SAC             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Battery Energy Monitoring      | BEM             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Chassis module front           | CMF             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear            | CMR             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Co-Driver Door Module                | CDM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dedicated short-range communications | DSRC           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver Door Module                   | DDM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Secure gateway                       | CSG            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel switches              | SWS-3          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Switch module                        | CSM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Switch module steering column        | SCSM           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Truck Connectivity Unit              | TCU            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Control Unit                 | VECU           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                       | ECAS 5         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitor system         | TPMS-2         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| PGN search                           | J1939          |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose       |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Blind Spot Warning system            | BSOD           |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Digital Vision System - Corner       | DVS-C          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Digital Vision System - Side         | DVS-S          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system        | LDWS           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Predictive cruise control            | PCC            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                                | AEBS           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>XF 105 MY2006</b>                 |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                        | EAS/EAS2       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi                          | Engine control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS            |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Retarder                             | EST 42         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                             | EST 52         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | DIP 4          |             |       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                    | ACH-EA         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating                    | ACH-EW         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking                      | CDS3           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                          | Immobilizer    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type       | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2                     | VIC2            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | Diagnose        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>XF 105 MY2007</b>     |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | EBS             |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Retarder                 | EST 42          |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                 | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2                     | VIC2            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | Diagnose        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type       | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>XF 105 MY2008</b>     |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | EBS             |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Retarder                 | EST 42          |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                 | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2/VIC3                | VIC2/VIC3       |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | Diagnose        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>XF 105 MY2009</b>     |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System          | V<br>o<br>l | Add 1 | Add 2                          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|-------|--------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMCI Delphi              | Engine control  |             |       |                                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | EBS             |             |       |                                |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Retarder                 | EST 42          |             |       |                                |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                 | EST 52          |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |       |                                |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |       |                                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |       |                                |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |       |                                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |       |                                |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |       |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC2/VIC3                | VIC2/VIC3       |             |       |                                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | Diagnose        |             |       |                                |     | Y*          | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             |       | Rear air, 1 rear level sensor  |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             |       | Rear air, 2 rear level sensors |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             |       | Full air                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |       |                                |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |       |                                |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>XF 105 MY2010</b>     |                 |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |       |                                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |       |                                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | EBS             |             |       |                                |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Retarder                 | EST 42          |             |       |                                |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                 | EST 52          |             |       |                                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |       |                                |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |       |                                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                     | VIC3            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | Diagnose        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>XF 105 MY2011</b>     |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | EBS             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VIC3                     | VIC3            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | Diagnose        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>XF 105 MY2012</b>     |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | EBS             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                     | VIC3            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service            | Diagnose        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>XF 105 MY2013</b>     |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue system            | EAS/EAS2        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DMCI Delphi              | Engine control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | EBS             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | EST 52          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EW          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Central locking          | CDS3            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer              | Immobilizer     |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering       | EMAS            |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Bodybuilder module       | BBM             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Continental VDO |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | Stoneridge      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone                | Diagnose        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VIC3                     | VIC3            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service            | Diagnose        |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 1 rear level sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Rear air, 2 rear level sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension           | ECAS WABCO 4    |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search               | J1939           |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose        |             |                                |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>XF 95 MY2001</b>      |                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch              | Engine control  |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | ABS D WABCO     |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | EBS             |             | KOEO                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS             |             | KOER                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | EST 42          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument               | DIP 4           |             |                                |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | ACH-EA          |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System         | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central locking     | CDS3           |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |               |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             | Full air      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2   |             | Rear air      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Full air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XF 95 MY2002</b> |                |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42         |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF    |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3           |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |               |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             | Full air      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2   |             | Rear air      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Full air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XF 95 MY2003</b> |                |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System         | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS D WABCO    |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42         |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Astronic ZF    |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3           |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |               |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             | Full air      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2   |             | Rear air      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Full air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XF 95 MY2004</b> |                |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42         |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EW         |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | Astronic ZF    |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3           |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System         | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VIC                 | VIC            |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |               |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             | Full air      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2   |             | Rear air      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Full air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XF 95 MY2005</b> |                |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42         |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument          | DIP 4          |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EA         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating   | ACH-EW         |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | Astronic ZF    |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking     | CDS3           |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer    |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering  | EMAS           |             |               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph          | MTCO           |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                 | VIC            |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | VIC            |             |               |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension      | ECAS WABCO 2   |             | Full air      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 2   |             | Rear air      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension      | ECAS WABCO 3   |             | Full air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XF 95 MY2006</b> |                |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.2 Bosch         | Engine control |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D WABCO    |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS            |             | KOEO          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS            |             | KOER          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System          | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                       | EST 42          |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | DIP 4           |             |               |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating              | ACH-EA          |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heating              | ACH-EW          |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Astronic ZF     |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central locking                | CDS3            |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                    | Immobilizer     |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Auxiliary steering             | EMAS            |             |               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph                     | MTCO            |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO            |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VIC                            | VIC             |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                  | VIC             |             |               |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air suspension                 | ECAS WABCO 2    |             | Full air      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                 | ECAS WABCO 2    |             | Rear air      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | ECAS WABCO 3    |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | ECAS WABCO 3    |             | Full air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XG / XG+ MY2022</b>         |                 |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine and AdBlue control unit | PCI-2           |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system        | EBS-3           |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| In vehicle infotainment system | IVI             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | Digital Display |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | Continental     |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | Stoneridge      |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heater               | ACHWW           |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                | CCC             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                        | TRAXON          |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer                    | Immobilizer     |             |               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag-3                       | Airbag-3        |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                      | SAC             |             |               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Battery Energy Monitoring      | BEM             |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Chassis module front           | CMF             |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Chassis module rear                  | CMR             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Co-Driver Door Module                | CDM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dedicated short-range communications | DSRC            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver Door Module                   | DDM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Secure gateway                       | CSG             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel switches              | SWS-3           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Switch module                        | CSM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Switch module steering column        | SCSM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Truck Connectivity Unit              | TCU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Control Unit                 | VECU            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air suspension                       | ECAS 5          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitor system         | TPMS-2          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| PGN search                           | J1939           |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Blind Spot Warning system            | BSOD            |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Digital Vision System - Corner       | DVS-C           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Digital Vision System - Side         | DVS-S           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system        | LDWS            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Predictive cruise control            | PCC             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                                | AEBS            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>XG / XG+ MY2023</b>               |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine and AdBlue control unit       | PCI-2           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic Brake system              | EBS-3           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| In vehicle infotainment system       | IVI             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | Digital Display |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                           | Continental     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                           | Stoneridge      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heater                     | ACHWW           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                      | CCC             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | TRAXON          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer                          | Immobilizer     |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|--------------------------------------|-------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag-3                             | Airbag-3                      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                            | SAC                           |             |                                |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Battery Energy Monitoring            | BEM                           |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Chassis module front                 | CMF                           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis module rear                  | CMR                           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Co-Driver Door Module                | CDM                           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dedicated short-range communications | DSRC                          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver Door Module                   | DDM                           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Secure gateway                       | CSG                           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel switches              | SWS-3                         |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Switch module                        | CSM                           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Switch module steering column        | SCSM                          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Truck Connectivity Unit              | TCU                           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Control Unit                 | VECU                          |             |                                |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Air suspension                       | ECAS 5                        |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitor system         | TPMS-2                        |             |                                |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| PGN search                           | J1939                         |             |                                |       |     |             | Y           |             |             | Y           |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose                      |             |                                |       |     |             | Y           |             |             | Y           |                  |                  |             |               |
| Blind Spot Warning system            | BSOD                          |             |                                |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Digital Vision System - Corner       | DVS-C                         |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Digital Vision System - Side         | DVS-S                         |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system        | LDWS                          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Predictive cruise control            | PCC                           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                                | AEBS                          |             |                                |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| <b>Dennis Eagle</b>                  |                               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Beta 2 MY2005</b>                 |                               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                  | Engine Control-MID128         | 7           |                                |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| D7E                                  | AdBlue SCR Control-MID 233    | 7           |                                |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr blink codes |             |                                |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beta 2 MY2006</b>            |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beta 2 MY2007</b>            |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beta 2 MY2008</b>            |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beta 2 MY2009</b>            |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beta 2 MY2010</b>            |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beta 2 MY2011</b>            |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison 4th generation controls | 3000/4000                       |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beta 2 MY2012</b>            |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128           | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233      | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                          |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                       |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                       |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2001</b>           |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2002</b>           |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                             | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2003</b>           |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2004</b>           |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2005</b>           |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128           | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233      | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                          |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                       |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2006</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2007</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2008</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2009</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2010</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2011</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2012</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 2 MY2013</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System                                    | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                      | Wabco Ecas 2-Axle                         |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 3-Axle                         |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite 6 MY2013</b>               |                                           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 8                               | Engine control unit                       | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                               | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140                                    |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls     | 3000/4000                                 |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls     | 3000/4000                                 |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobilizer                         | MID163                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                                    |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Elite 6 MY2014</b>               |                                           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 8                               | Engine control unit                       | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                               | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140                                    |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls     | 3000/4000                                 |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls     | 3000/4000                                 |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobilizer                         | MID163                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                                    | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                          | MID220                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                                    |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Elite 6 MY2015                      |                                           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 8                               | Engine control unit                       | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                               | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140                                    |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls     | 3000/4000                                 |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls     | 3000/4000                                 |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 5th generation controls     | 3000/4000                                 |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison 5th generation controls     | 3000/4000                                 |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Immobilizer                         | MID163                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                                    |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Elite 6 MY2016                      |                                           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 8                               | Engine control unit                       | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                               | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140                                    |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls     | 3000/4000                                 |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls     | 3000/4000                                 |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 5th generation controls     | 3000/4000                                 |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison 5th generation controls     | 3000/4000                                 |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Immobilizer                         | MID163                                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Elite 6 MY2017</b>                     |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls           | 3000/4000           |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls           | 3000/4000           |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 5th generation controls           | 3000/4000           |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison 5th generation controls           | 3000/4000           |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>Elite 6 MY2018</b>                     |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls           | 3000/4000           |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls           | 3000/4000           |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 5th generation controls           | 3000/4000           |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison 5th generation controls           | 3000/4000           |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>Elite 6 MY2019</b>                     |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls           | 3000/4000           |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls           | 3000/4000           |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 5th generation controls           | 3000/4000           |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison 5th generation controls           | 3000/4000           |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>Elite 6 MY2020</b>                     |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls           | 3000/4000           |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls           | 3000/4000           |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 5th generation controls           | 3000/4000           |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison 5th generation controls           | 3000/4000           |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer                         | MID163                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                          |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                          |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                       | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>Elite MY1998</b>                 |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                             | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr blink codes   |             | Manual                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite MY1999</b>                 |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                             | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Elite MY2000</b>                 |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                             | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Olympus MY2005</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Olympus MY2006</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Olympus MY2007</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Olympus MY2008</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Olympus MY2009</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Olympus MY2010</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Olympus MY2011</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Olympus MY2012</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Phoenix 2 MY2001</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix 2 MY2002</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix 2 MY2003</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix 2 MY2004</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix 2 MY2005</b>         |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix 2 MY2006</b>         |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Phoenix 2 MY2007</b>         |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix 2 MY2008</b>         |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix 2 MY2009</b>         |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix 2 MY2010</b>         |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233    | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                     |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle             |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix 2 MY2011</b>         |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128         | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D7E                             | AdBlue SCR Control-MID 233      | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                          |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                       |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                       |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix 2 MY2012</b>         |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                             | Engine Control-MID128           | 7           |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D7E                             | AdBlue SCR Control-MID 233      | 7           |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | MID140                          |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Allison 4th generation controls | 3000/4000                       |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison 4th generation controls | 3000/4000                       |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Bodybuilder module              | MID249                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | MID220                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                     | MID144                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix MY1998</b>           |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                             | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                 | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix MY1999</b>               |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                             | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Phoenix MY2000</b>               |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                             | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr blink codes   |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                 | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 2-Axle               |             | 25-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                      | Wabco Ecas 3-Axle               |             | 35-pin Wabco diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EvoBus Chassis</b>               |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Capacity euro VI MY2014</b>      |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |                                 |             |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                      |                                 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                   |                                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |                                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)  |                                 |             |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)   |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2015</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2016</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2017</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2018</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Capacity euro VI MY2019</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2020</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2021</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2022</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2023</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX2 (Multiplexer2)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)             |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2004</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)    |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2005</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2006</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2007</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2008</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2009</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2010</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2011</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2012</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2013</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Cobus 541 MY2004</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2005</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2006</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2007</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2008</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2009</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2010</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2011</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2012</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2014</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2015</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2016</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2017</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2018</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2019</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2020</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2021</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2022</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto MY2004</b>                |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)    |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2005</b>                |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)    |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2006</b>                |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2007</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2008</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2010</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2011</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2012</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2013</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2004</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2005</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2006</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2007</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2008</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2009</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2010</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2011</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2012</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2013</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro VI MY2014</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Integro euro VI MY2015</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Integro euro VI MY2016</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling)     |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |          |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Integro MY2000</b>                 |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                   |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                   | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                   | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                   | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)        |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)       |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                     |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)          |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                    |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)      |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Integro MY2001</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS CI12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2002</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS CI12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2003</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2004</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2005</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2006</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |                |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| <b>Integro MY2007</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |                |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| HLC (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |                |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |                |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| <b>Integro MY2008</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| ABS (Brake control)               |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |                |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2004</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2005</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2006</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2007</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2008</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2009</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2010</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2011</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2012</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2013</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2014</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2015</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2016</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2017</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2018</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2019</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2020</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 1)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 3)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 4)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2021</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 1)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 3)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 4)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2022</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 1)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 3)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 4)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2023</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 1)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 3)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 4)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RDF (Front radar sensor)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro MY2000</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2001</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2002</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2003</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2004</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2005</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2006</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2007</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2008</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2004</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>MBC euro IV-V MY2005</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2006</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2007</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2008</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2009</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2010</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2011</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2012</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2013</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2000</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2001</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2002</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2003</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2004</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2005</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2006</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2007</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2008</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2009</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Multego MY2004</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2005</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2006</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2007</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2008</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2010</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2011</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2012</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro I-II MY1990</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1991</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1992</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1993</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1994</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1995</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1996</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1997</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1998</b>        |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1999</b>        |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro III MY2000</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro I-II MY2000</b>        |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMR (Drive control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro III MY2001</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS C12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro I-II MY2001</b>        |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro III MY2002</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS C12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro I-II MY2002</b>        |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro III MY2003</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro III MY2004</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro III MY2005</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro III MY2006</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro III MY2007</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro III MY2008</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro I-II MY1990</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1991</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1992</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1993</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1994</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1995</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1996</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1997</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1998</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1999</b>      |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro III MY2000</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro I-II MY2000</b>      |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro III MY2001</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro I-II MY2001</b>      |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro III MY2002</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro I-II MY2002</b>      |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro III MY2003</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro III MY2004</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro III MY2005</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro III MY2006</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro III MY2007</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro III MY2008</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 O403 euro I-II MY1990</b>   |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1991</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1992</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1993</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1994</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1995</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1996</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMR (Drive control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1997</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1998</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1999</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY2000</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY2001</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O350 O403 euro III MY2000</b>  |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2001</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2002</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2003</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O350 O403 euro III MY2004</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2005</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2006</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2007</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                  | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-------------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                    |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2008</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |            |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O404 euro I-II MY1990</b>        |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1991</b>        |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1992</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1993</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1994</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1995</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|---------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1996</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1997</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1998</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1999</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY2000</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY2001</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY2002</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EMR (Engine Control)              |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                    | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O520 Cito MY2000</b>           |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |            |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |            |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2001</b>           |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |            |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |            |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2002</b>           |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |            |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |            |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O520 Cito MY2003</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2004</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2005</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2006</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2007</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2008</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2004</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2005</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2006</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2007</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2008</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2009</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2010</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2011</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2012</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2013</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro VI MY2013</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| KWS (Articulation system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR2 (Back Level regulation)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro VI MY2014</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| KWS (Articulation system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro VI MY2015</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| KWS (Articulation system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro VI MY2016</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| KWS (Articulation system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| O530 Citaro II MY2017                   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| O530 Citaro II MY2018                   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| O530 Citaro II MY2019                   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>O530 Citaro II MY2020</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>O530 Citaro II MY2021</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>O530 Citaro II MY2022</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>O530 Citaro II MY2023</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM2 (Door module2)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>O530 Citaro MY2000</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                   |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLC (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2001</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2002</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2003</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2004</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2005</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2006</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2007</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2008</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2009</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)            |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2019</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX2 (Multiplexer2)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2020</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BM 05 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2021</b>                           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)                        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM1 (Door module1)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                 |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EHPS (Elektrohydraulic power steering)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2022</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SAS (Steering wheel angle sensor)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2023</b>                           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)                        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                    | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BM 14 (Battery management control unit)               |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit)               |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit)               |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)                  |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                              |              |             |                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                              |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                              |              |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                       |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O550 euro I-II MY1990</b>                          |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)                       |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                                   | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                                   | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                                        | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)                       |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)                       |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)                       |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)                       | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)                       | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                                   |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1991</b>                          |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)                       |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                                   | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                                   | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>i | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1992</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1993</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1994</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1995</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1996</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O550 euro I-II MY1997</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1998</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1999</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)     | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro III MY2000</b>         |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY2000</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro III MY2001</b>         |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY2001</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro III MY2002</b>         |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY2002</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro III MY2003</b>         |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2004</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2005</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2006</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2007</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System   | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2008</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2009</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1990</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1991</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1992</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1993</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1994</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1995</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1996</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1997</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1998</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1999</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2000</b>         |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY2000</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2001</b>         |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)             |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY2001</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2002</b>         |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY2002</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2003</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2004</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2005</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2006</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2007</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2008</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)         |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control)  |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)            |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2009</b>          |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  | ABS C12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control)  |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)            |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2004</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)       |         |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)    |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)    |         |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)         |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)           |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2005</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2006</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2007</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2008</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2009</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2010</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2011</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2012</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2013</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2014</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O580 Travego euro VI MY2013</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O580 Travego euro VI MY2014</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O580 Travego euro VI MY2015</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro VI MY2016</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro VI MY2017</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2000</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2001</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2002</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2003</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2004</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2005</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2006</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2007</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2008</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2009</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2014</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2015</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2016</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2017</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2018</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>OC500 euro VI MY2019</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2020</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2021</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2022</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2023</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2004</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2005</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2006</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2007</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2008</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>OC500 LE/RF euro IV-V MY2009</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2010</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2011</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2012</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2013</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2000</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2001</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2002</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2003</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2004</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>OC500 LE/RF MY2005</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2006</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2007</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2008</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2009</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2004</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>OC500 LFA euro IV-V MY2005</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2006</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2007</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2008</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2009</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2010</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2011</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2012</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2013</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2000</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2001</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2002</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2003</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2004</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2005</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2006</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2007</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2008</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OF MY2003</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2004</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2005</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2006</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2007</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2008</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2009</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2010</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2011</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2012</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             | 14-pin MB diagnostic socket    |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MR (Engine Control)                 |        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>OF MY2013</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>OF MY2014</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>OF MY2015</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>OH XBC MY2004</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2005</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2006</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2007</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2008</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>OH XBC MY2009</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2010</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2011</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2012</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FLA (Coldstart system)               |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                     |              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                     |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)    |              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)     |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1990</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1991</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1992</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1993</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1994</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1995</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EMR (Engine Control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1996</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1997</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1998</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1990</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1991</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1992</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1993</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1994</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1995</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1996</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1997</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1998</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1999</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Setra BR 300 euro III MY2000</b>  |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control)  |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)            |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)              |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY2000</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2001</b>  |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)         |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control)  |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)            |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)              |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY2001</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2002</b>  |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control)  |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)            |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)              |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY2002</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2003</b>  |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System   | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2004</b> |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2005</b> |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control)         |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)                     |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2000</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2001</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2002</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Setra BR 400 euro III MY2003</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2004</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2005</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2006</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2007</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2008</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2009</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2004</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2005</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2006</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2007</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2008</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2009</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2010</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2011</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2012</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2013</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |                |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |                |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |                |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |                |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |                |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |                |
| <b>Setra BR 400 euro VI (WKK633) MY2013</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |                |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Setra BR 400 euro VI (WKK633) MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 500 euro VI MY2013</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2014</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2015</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2016</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2017</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2018</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2019</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2020</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MSF (Modular switch module)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)             |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2021</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)       |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)     |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2022</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2023</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2004</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                   |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2005</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2006</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2007</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2008</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2009</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2010</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2011</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2012</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2013</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)            |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Tourismo euro VI (WEB410) MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|-------------|
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |             |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |             |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |             |
| <b>Tourismo euro VI (WEB632) MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |             |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |             |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |             |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |             |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |             |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |             |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |             |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |             |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |             |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |             |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |             |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |             |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |             |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |             |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |             |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |             |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |             |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |             |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |             |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |             |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |             |
| <b>Tourismo euro VI (WEB632) MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |             |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |             |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |             |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |             |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |             |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |             |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |             |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)               |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed          |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2004</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2005</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2006</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2007</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2008</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2010</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2011</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2012</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2013</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System                    | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|---------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZVA (Central locking system)                |                           |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |                           |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |                           |             |           |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |                           |             |           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |                           |             |           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |                           |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |                           |             |           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |                           |             |           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |                           |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Fiat</b>                                 |                           |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Doblo [00-09] MY2000</b>                 |                           |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| 223A5.000                                   | IAW 59F                   | 1,2         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 182B9.000                                   | EDC 15C                   | 1,9         |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 223A6.000                                   | Lucas EPIC DCU3F          | 1,9         |           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                         | Teves Mk20                |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                      | Autoliv MY99              |             | (2F-2P-I) |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ECU identification help                     |                           |             |           |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body                                | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                                | Proxi alignment procedure |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                               | Diagnostic reset          |             | Visteon   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Doblo [00-09] MY2001</b>                 |                           |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                               | Supporting EOBD/OBDII     |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B6.000                                   | IAW 4EF                   | 1,6         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 223A5.000                                   | IAW 59F                   | 1,2         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 182B9.000                                   | EDC 15C                   | 1,9         |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 223A6.000                                   | Lucas EPIC DCU3F          | 1,9         |           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                         | Teves Mk20/70             |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                      | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                      | Autoliv MY99              |             | (2F-2P-I) |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ECU identification help                     |                           |             |           |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body                                | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type          | System                    | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central body                | Proxi alignment procedure |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service               | Diagnostic reset          |             | Visteon   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Doblo [00-09] MY2002</b> |                           |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B6.000                   | IAW 4EF                   | 1,6         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 223A5.000                   | IAW 59F                   | 1,2         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 182B9.000                   | EDC 15C                   | 1,9         |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 223A6.000                   | Lucas EPIC DCU3F          | 1,9         |           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | Teves Mk20/70             |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                      | Autoliv MY99              |             | (2F-2P-I) |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ECU identification help     |                           |             |           |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Proxi alignment procedure |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service               | Diagnostic reset          |             | Visteon   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Doblo [00-09] MY2003</b> |                           |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B6.000                   | IAW 4EF                   | 1,6         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 223A5.000                   | IAW 59F                   | 1,2         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 182B9.000                   | EDC 15 CF3 EOBD           | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 182B9.000                   | EDC 15C                   | 1,9         |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 188B9.000                   | Marelli 6JF EOBD          | 1,3         | Multijet  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A6.000                   | Lucas EPIC DCU3F          | 1,9         |           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | Teves Mk20/70             |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                      | Autoliv MY99              |             | (2F-2P-I) |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ECU identification help     |                           |             |           |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Proxi alignment procedure |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                    | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service               | Diagnostic reset          |             | Visteon   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Doblo [00-09] MY2004</b> |                           |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B6.000                   | IAW 4EF                   | 1,6         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 223A5.000                   | IAW 59F                   | 1,2         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B9.000                   | EDC 15 CF3 EOBD           | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 182B9.000                   | EDC 15C                   | 1,9         |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 188A9.000                   | Marelli 6JF EOBD          | 1,3         | Multijet  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 188B9.000                   | Marelli 6JF EOBD          | 1,3         | Multijet  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A6.000                   | Lucas EPIC DCU3F          | 1,9         |           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | Teves Mk20/70             |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                      | Autoliv MY99              |             | (2F-2P-I) |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ECU identification help     |                           |             |           |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Proxi alignment procedure |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service               | Diagnostic reset          |             | Visteon   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Doblo [00-09] MY2005</b> |                           |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B6.000                   | IAW 4EF                   | 1,6         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 223A5.000                   | IAW 59F                   | 1,2         |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B9.000                   | EDC 15 CF3 EOBD           | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 182B9.000                   | EDC 15C                   | 1,9         |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 188A9.000                   | Marelli 6JF EOBD          | 1,3         | Multijet  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 188B9.000                   | Marelli 6JF EOBD          | 1,3         | Multijet  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A6.000                   | Lucas EPIC DCU3F          | 1,9         |           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | Teves Mk20/70             |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type          | System                    | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                      | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                      | Autoliv MY99              |             | (2F-2P-I) |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ECU identification help     |                           |             |           |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Proxi alignment procedure |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service               | Diagnostic reset          |             | Visteon   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Doblo [00-09] MY2006</b> |                           |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B6.000                   | Diagnose                  | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A3.011                   | Diagnose                  | 1,2         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A5.000                   | Diagnose                  | 1,2         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                   | Diagnose                  | 1,4         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 350A1.000                   | Diagnose                  | 1,4         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 370A0.011                   | Diagnose                  | 1,8         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B9.000                   | Diagnose                  | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 186A9.000                   | EDC16C39 CF4 EOBD         | 1,9         | Multijet  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 188A9.000                   | Diagnose                  | 1,3         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A2.000                   | Marelli 6F3 EOBD          | 1,3         | Multijet  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A7.000                   | Diagnose                  | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000                   | Diagnose                  | 1,3         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223B1.000                   | EDC16C39 CF4 EOBD         | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223B2.000                   | Diagnose                  | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                         | Teves Mk20/70             |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                      | Autoliv MY99              |             | (2F-2P-I) |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ECU identification help     |                           |             |           |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Proxi alignment procedure |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Infotainment                | Diagnose                  |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type          | System                    | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service               | Engine                    |             | Marelli 6F3 EOBD           | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine                    |             | EDC16C39 CF4 EOBD          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Instrument                |             | Marelli Instrument comfort | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Doblo [00-09] MY2007</b> |                           |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B6.000                   | Diagnose                  | 1,6         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A3.011                   | Diagnose                  | 1,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A5.000                   | Diagnose                  | 1,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                   | Diagnose                  | 1,4         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 350A1.000                   | Diagnose                  | 1,4         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 370A0.011                   | Diagnose                  | 1,8         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B9.000                   | Diagnose                  | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 186A9.000                   | EDC16C39 CF4 EOBD         | 1,9         | Multijet                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 188A9.000                   | Diagnose                  | 1,3         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A2.000                   | Marelli 6F3 EOBD          | 1,3         | Multijet                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A7.000                   | Diagnose                  | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000                   | Diagnose                  | 1,3         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223B1.000                   | EDC16C39 CF4 EOBD         | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223B2.000                   | Diagnose                  | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                         | Teves Mk20/70             |             |                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | Diagnose                  |             |                            |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Diagnose                  |             |                            |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                      | Autoliv MY99              |             | (2F-2P-I)                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ECU identification help     |                           |             |                            |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                  |             |                            |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Proxi alignment procedure |             |                            | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Infotainment                | Diagnose                  |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service               | Engine                    |             | Marelli 6F3 EOBD           | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine                    |             | EDC16C39 CF4 EOBD          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Instrument                |             | Marelli Instrument comfort | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type          | System                    | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Doblo [00-09] MY2008</b> |                           |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B6.000                   | Diagnose                  | 1,6         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A3.011                   | Diagnose                  | 1,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A5.000                   | Diagnose                  | 1,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                   | Diagnose                  | 1,4         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 350A1.000                   | Diagnose                  | 1,4         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 370A0.011                   | Diagnose                  | 1,8         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B9.000                   | Diagnose                  | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 186A9.000                   | EDC16C39 CF4 EOBD         | 1,9         | Multijet                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 188A9.000                   | Diagnose                  | 1,3         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A2.000                   | Marelli 6F3 EOBD          | 1,3         | Multijet                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A7.000                   | Diagnose                  | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000                   | Diagnose                  | 1,3         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223B1.000                   | EDC16C39 CF4 EOBD         | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223B2.000                   | Diagnose                  | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                         | Teves Mk20/70             |             |                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | Diagnose                  |             |                            |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Diagnose                  |             |                            |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                      | Autoliv MY99              |             | (2F-2P-I)                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ECU identification help     |                           |             |                            |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                  |             |                            |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Proxi alignment procedure |             |                            | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Infotainment                | Diagnose                  |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service               | Engine                    |             | Marelli 6F3 EOBD           | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine                    |             | EDC16C39 CF4 EOBD          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Instrument                |             | Marelli Instrument comfort | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Doblo [00-09] MY2009</b> |                           |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII     |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B6.000                   | Diagnose                  | 1,6         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                     | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|----------------------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 223A3.011                 | Diagnose                   | 1,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A5.000                 | Diagnose                   | 1,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                   | 1,4         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 350A1.000                 | Diagnose                   | 1,4         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 370A0.011                 | Diagnose                   | 1,8         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII      |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 182B9.000                 | Diagnose                   | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 186A9.000                 | EDC16C39 CF4 EOBD          | 1,9         | Multijet                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 188A9.000                 | Diagnose                   | 1,3         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A2.000                 | Marelli 6F3 EOBD           | 1,3         | Multijet                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A7.000                 | Diagnose                   | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000                 | Diagnose                   | 1,3         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223B1.000                 | EDC16C39 CF4 EOBD          | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223B2.000                 | Diagnose                   | 1,9         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Teves Mk20/70              |             |                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Diagnose                   |             |                            |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                    | Diagnose                   |             |                            |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                    | Autoliv MY99               |             | (2F-2P-I)                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                    | Autoliv MY99               |             | (1F-2P-2L-I)               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ECU identification help   |                            |             |                            |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body              | Diagnose                   |             |                            |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body              | Proxi alignment procedure  |             |                            | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Infotainment              | Diagnose                   |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service             | Engine                     |             | Marelli 6F3 EOBD           | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Engine                     |             | EDC16C39 CF4 EOBD          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Instrument                 |             | Marelli Instrument comfort | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Doblo [10-] MY2010</b> |                            |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII      |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD | 1,4         | Natural power              | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                   | 1,4         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII      |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type        | System                         | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 198A3.000                 | EDC16C39 CF5 EOBD              | 1,6         | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                 | Diagnose                       | 1,3         | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                 | EDC16C39 CF5 EOBD              | 2           | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                 | Diagnose                       | 1,3         | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                 | Diagnose                       | 1,6         | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                 | Diagnose                       | 1,6         | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Continental MK60EC ABS (EP)    |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel (EP)3 |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                    | Bosch airbag (EP) 2            |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body              | Delphi body computer (EP) 5    |             |                   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Central body              | Proxi alignment procedure      |             |                   | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Infotainment              | Diagnose                       |             |                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service             | Engine                         |             | EDC16C39 CF5 EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Instrument                     |             |                   | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>Doblo [10-] MY2011</b> |                                |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII          |             |                   | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD     | 1,4         | Natural power     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                       | 1,4         |                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII          |             |                   | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                 | EDC16C39 CF5 EOBD              | 1,6         | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                 | Diagnose                       | 1,3         | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                 | EDC16C39 CF5 EOBD              | 2           | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                 | Marelli 8DF CF5/EOBD           | 1,3         | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                 | Diagnose                       | 1,6         | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                 | Diagnose                       | 1,6         | Multijet          | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Continental MK60EC ABS (EP)    |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel (EP)3 |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater         | Denso heater (EP)              |             |                   | MT/AT |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Airbag                    | Bosch airbag (EP) 2            |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body              | Delphi body computer (EP) 5    |             |                   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Central body              | Proxi alignment procedure      |             |                   | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |

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| Engine/System Type        | System                          | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|---------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central body              | Release transportmode           |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment              | Diagnose                        |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service             | Engine                          |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Engine                          |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Instrument                      |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance        | Bosch parking control unit (EP) |             |                      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Doblo [10-] MY2012</b> |                                 |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD      | 1,4         | Tjet Natural power   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                        | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                 | EDC16C39 CF5 EOBD               | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                 | Diagnose                        | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                 | EDC16C39 CF5 EOBD               | 2           | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                 | Diagnose                        | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                 | Diagnose                        | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                 | Diagnose                        | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Continental MK60EC ABS (EP)     |             |                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel (EP)3  |             |                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater         | Denso heater (EP)               |             |                      | MT/AT |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Airbag                    | Bosch airbag (EP) 2             |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body              | Delphi body computer (EP) 5     |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Central body              | Proxi alignment procedure       |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body              | Release transportmode           |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment              | Diagnose                        |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service             | Engine                          |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Engine                          |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Instrument                      |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance        | Bosch parking control unit (EP) |             |                      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Doblo [10-] MY2013</b> |                                 |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type        | System                          | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|---------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD      | 1,4         | Tjet Natural power   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                        | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                 | EDC16C39 CF5 EOBD               | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                 | Diagnose                        | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                 | EDC16C39 CF5 EOBD               | 2           | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                 | Diagnose                        | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                 | Diagnose                        | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                 | Diagnose                        | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A5.000                 | Diagnose                        | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Continental MK60EC ABS (EP)     |             |                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel (EP)3  |             |                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater         | Denso heater (EP)               |             |                      | MT/AT |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Airbag                    | Bosch airbag (EP) 2             |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body              | Delphi body computer (EP) 5     |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Central body              | Proxi alignment procedure       |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body              | Release transportmode           |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment              | Diagnose                        |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service             | Engine                          |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Engine                          |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Instrument                      |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance        | Bosch parking control unit (EP) |             |                      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Doblo [10-] MY2014</b> |                                 |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD      | 1,4         | Tjet Natural power   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                        | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                        | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                 | EDC16C39 CF5 EOBD               | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                 | Diagnose                        | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                 | EDC16C39 CF5 EOBD               | 2           | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                             | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 263A2.000                       | Diagnose                           | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                       | Diagnose                           | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                       | Diagnose                           | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A5.000                       | Diagnose                           | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                           |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IPC (Instrument Panel Cluster)     |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module)     |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC (Heat, ventilation and A/C)   |             |                      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                         | TCM (Transmission control module)  |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | ORC (occupant restraint control)   |             |                      |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | BCM (body control module)          |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure          |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode              |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | CTM (convergence telematic module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                             |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine                             |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                         |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM (Tire pressure monitor)        |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | PAM (Parking assistance module)    |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Doblo [10-] MY2015</b>       |                                    |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                       | Motronic ME7.9.10 CF5/EOBD         | 1,4         | Tjet Natural power   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                       | Diagnose                           | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                       | Diagnose                           | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                       | EDC16C39 CF5 EOBD                  | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                       | Diagnose                           | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                       | EDC16C39 CF5 EOBD                  | 2           | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                       | Diagnose                           | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                       | Diagnose                           | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                       | Diagnose                           | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 263A5.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A6.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A7.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A8.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 940C1.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                             |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IPC (Instrument Panel Cluster)       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module)       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC (Heat, ventilation and A/C)     |             |                      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                         | TCM (Transmission control module)    |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | ORC (occupant restraint control)     |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | BCM (body control module)            |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure            |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode                |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | ETM (Entertainment telematic module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | CTM (convergence telematic module)   |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | RADIO                                |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                               |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine                               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                           |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM (Tire pressure monitor)          |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | PAM (Parking assistance module)      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Doblo [10-] MY2016</b>       |                                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                       | Motronic ME7.9.10 CF5/EOBD           | 1,4         | Tjet Natural power   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                       | Diagnose                             | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                       | Diagnose                             | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                       | EDC16C39 CF5 EOBD                    | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 225A2.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type              | System                               | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 263A1.000                       | EDC16C39 CF5 EOBD                    | 2           | Multijet                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                       | Diagnose                             | 1,3         | Multijet                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                       | Diagnose                             | 1,6         | Multijet                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                       | Diagnose                             | 1,6         | Multijet                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A5.000                       | Diagnose                             | 1,6         | Multijet                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A6.000                       | Diagnose                             | 1,3         | Multijet                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A7.000                       | Diagnose                             | 1,6         | Multijet                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A8.000                       | Diagnose                             | 1,6         | Multijet                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 330A1.000                       | Marelli 9DF                          | 1,3         | Multijet                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 940C1.000                       | Diagnose                             | 1,6         | Multijet                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                             |             |                             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IPC (Instrument Panel Cluster)       |             |                             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module)       |             |                             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC (Heat, ventilation and A/C)     |             |                             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                         | TCM (Transmission control module)    |             |                             | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | ORC (occupant restraint control)     |             |                             | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | BCM (body control module)            |             |                             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure            |             |                             | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode                |             |                             | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | ETM (Entertainment telematic module) |             |                             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | CTM (convergence telematic module)   |             |                             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | RADIO                                |             |                             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                               |             | EDC16C39 CF5 EOBD           | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine                               |             | Marelli 8DF CF5/EOBD        | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                           |             | Marelli instrument panel (E | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM (Tire pressure monitor)          |             |                             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | PAM (Parking assistance module)      |             |                             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Doblo [10-] MY2017</b>       |                                      |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                       | Motronic ME7.9.10 CF5/EOBD           | 1,4         | Tjet Natural power          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                       | Diagnose                             | 1,4         | 16v                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 843A1.000                       | Diagnose                             | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                       | EDC16C39 CF5 EOBD                    | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                       | EDC16C39 CF5 EOBD                    | 2           | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A5.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                             |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IPC (Instrument Panel Cluster)       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module)       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC (Heat, ventilation and A/C)     |             |                      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                         | TCM (Transmission control module)    |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | ORC (occupant restraint control)     |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | BCM (body control module)            |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure            |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode                |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | ETM (Entertainment telematic module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | CTM (convergence telematic module)   |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | RADIO                                |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                               |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine                               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                           |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM (Tire pressure monitor)          |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | PAM (Parking assistance module)      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Doblo [10-] MY2018</b>       |                                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                       | Motronic ME7.9.10 CF5/EOBD           | 1,4         | Tjet Natural power   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                       | Diagnose                             | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                       | Diagnose                             | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                       | EDC16C39 CF5 EOBD                    | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 225A2.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                       | EDC16C39 CF5 EOBD                    | 2           | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A5.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A6.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A7.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A8.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 330A1.000                       | Marelli 9DF                          | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 940C1.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                             |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IPC (Instrument Panel Cluster)       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module)       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC (Heat, ventilation and A/C)     |             |                      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                         | TCM (Transmission control module)    |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | ORC (occupant restraint control)     |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | BCM (body control module)            |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure            |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode                |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | ETM (Entertainment telematic module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | CTM (convergence telematic module)   |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | RADIO                                |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                               |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine                               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                           |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM (Tire pressure monitor)          |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | PAM (Parking assistance module)      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                               | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Doblo [10-] MY2019</b> |                                      |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII                |             |                    | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD           | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                             | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                             | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII                |             |                    | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                 | EDC16C39 CF5 EOBD                    | 1,6         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                 | Diagnose                             | 1,3         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 225A2.000                 | Diagnose                             | 1,3         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                 | EDC16C39 CF5 EOBD                    | 2           | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                 | Diagnose                             | 1,3         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                 | Diagnose                             | 1,6         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                 | Diagnose                             | 1,6         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A5.000                 | Diagnose                             | 1,6         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A6.000                 | Diagnose                             | 1,3         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A7.000                 | Diagnose                             | 1,6         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A8.000                 | Diagnose                             | 1,6         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 330A1.000                 | Marelli 9DF                          | 1,3         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 55280444                  | Diagnose                             | 1,6         | 1,6 Multijet 16 V  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 940C1.000                 | Diagnose                             | 1,6         | Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose                             |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                | IPC (Instrument Panel Cluster)       |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater         | AHM (Additional heater module)       |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control           | HVAC (Heat, ventilation and A/C)     |             |                    |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                   | TCM (Transmission control module)    |             |                    | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                    | ORC (occupant restraint control)     |             |                    | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body              | BCM (body control module)            |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body              | Proxi alignment procedure            |             |                    | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body              | Release transportmode                |             |                    | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment              | ETM (Entertainment telematic module) |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment              | CTM (convergence telematic module)   |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                            | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                    | RADIO                             |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                            |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine                            |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                        |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM (Tire pressure monitor)       |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | PAM (Parking assistance module)   |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Doblo [10-] MY2020</b>       |                                   |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII             |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                       | Motronic ME7.9.10 CF5/EOBD        | 1,4         | Tjet Natural power   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                       | Diagnose                          | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                       | Diagnose                          | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII             |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                       | EDC16C39 CF5 EOBD                 | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                       | Diagnose                          | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 225A2.000                       | Diagnose                          | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                       | EDC16C39 CF5 EOBD                 | 2           | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                       | Diagnose                          | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                       | Diagnose                          | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                       | Diagnose                          | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A5.000                       | Diagnose                          | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A6.000                       | Diagnose                          | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A7.000                       | Diagnose                          | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A8.000                       | Diagnose                          | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 330A1.000                       | Marelli 9DF                       | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 55280444                        | Diagnose                          | 1,6         | 1,6 Multijet 16 V    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 940C1.000                       | Diagnose                          | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                          |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IPC (Instrument Panel Cluster)    |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module)    |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC (Heat, ventilation and A/C)  |             |                      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                         | TCM (Transmission control module) |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                          | ORC (occupant restraint control)     |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | BCM (body control module)            |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure            |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode                |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | ETM (Entertainment telematic module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | CTM (convergence telematic module)   |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | RADIO                                |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                               |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine                               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                           |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM (Tire pressure monitor)          |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | PAM (Parking assistance module)      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Doblo [10-] MY2021</b>       |                                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                       | Motronic ME7.9.10 CF5/EOBD           | 1,4         | Tjet Natural power   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                       | Diagnose                             | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                       | Diagnose                             | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                       | EDC16C39 CF5 EOBD                    | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 225A2.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                       | EDC16C39 CF5 EOBD                    | 2           | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A5.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A6.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A7.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A8.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 330A1.000                       | Marelli 9DF                          | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 55280444                        | Diagnose                             | 1,6         | 1,6 Multijet 16 V    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 940C1.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                             |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IPC (Instrument Panel Cluster)       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module)       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC (Heat, ventilation and A/C)     |             |                      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                         | TCM (Transmission control module)    |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | ORC (occupant restraint control)     |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | BCM (body control module)            |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure            |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode                |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | ETM (Entertainment telematic module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | CTM (convergence telematic module)   |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | RADIO                                |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                               |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine                               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                           |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM (Tire pressure monitor)          |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | PAM (Parking assistance module)      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Doblo [10-] MY2022</b>       |                                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                       | Motronic ME7.9.10 CF5/EOBD           | 1,4         | Tjet Natural power   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                       | Diagnose                             | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                       | Diagnose                             | 1,4         | 16v                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A3.000                       | EDC16C39 CF5 EOBD                    | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A3.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 225A2.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A1.000                       | EDC16C39 CF5 EOBD                    | 2           | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A2.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A3.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A4.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 263A5.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A6.000                       | Diagnose                             | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A7.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 263A8.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 330A1.000                       | Marelli 9DF                          | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 55280444                        | Diagnose                             | 1,6         | 1,6 Multijet 16 V    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 940C1.000                       | Diagnose                             | 1,6         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                             |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IPC (Instrument Panel Cluster)       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module)       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC (Heat, ventilation and A/C)     |             |                      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                         | TCM (Transmission control module)    |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | ORC (occupant restraint control)     |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | BCM (body control module)            |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure            |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode                |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | ETM (Entertainment telematic module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | CTM (convergence telematic module)   |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | RADIO                                |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                               |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine                               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                           |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM (Tire pressure monitor)          |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | PAM (Parking assistance module)      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Doblo [22-] MY2022</b>       |                                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| EB2ADT                          | HNP                                  | 1,2         |                      | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DV5RC                           | YHP                                  | 1,5         |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV5RCF                          | YHT                                  | 1,5         |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                             | Bosch ESP90                          |             |                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | Yazaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Valeo                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                    | ATN8                  |             |       | AT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRS                        | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit | Hella                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer (BSI)        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering             | SMI/JTEKT             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor | Hella                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls    | Delphi                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks      | Kostal                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU | Continental           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine            | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger           | Metasystem            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery           | Catl                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Doblo [22-] MY2023</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| EB2ADT                     | HNP                   | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DV5RC                      | YHP                   | 1,5         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV5RCF                     | YHT                   | 1,5         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Yazaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Valeo                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                    | ATN8                  |             |       | AT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRS                        | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit | Hella                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer (BSI)        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering             | SMI/JTEKT             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rain and brightness sensor | Hella                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls    | Delphi                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks      | Kostal                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU | Continental           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine            | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger           | Metasystem            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery           | Catl                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Ducato [-05] MY1994</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                        | Bosch 5.3             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ducato [-05] MY1995</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                        | Bosch 5.3             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ducato [-05] MY1996</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                        | Bosch 5.3             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ducato [-05] MY1997</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                        | Bosch 5.3             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ducato [-05] MY1998</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                        | Bosch 5.3             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                |                       |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Ducato [-05] MY1999</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                        | Bosch 5.3             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                |                       |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Ducato [-05] MY2000</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                        | Bosch 5.3             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                |                       |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Ducato [-05] MY2001</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                        | Bosch 5.3             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                |                       |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                  | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Ducato [-05] MY2002</b> |                         |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII   |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43N                   | EDC15 CF3/EOBD          | 2,8         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 8140.43S                   | EDC15 CF3/EOBD          | 2,8         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481C                  | EDC15 CF3/EOBD          | 2,3         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE0481T                  | Bosch EDC16C39 CF4 EOBD | 2,3         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHV                        | EDC15 CF3/EOBD          | 2           |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Central lock               | VAS 97/3                |             |                       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | Diagnose                |             |                       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help    |                         |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Reset service              | Engine                  |             | Bosch EDC16C39 CF4 EO | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument              |             |                       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [-05] MY2003</b> |                         |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII   |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43N                   | EDC15 CF3/EOBD          | 2,8         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 8140.43S                   | EDC15 CF3/EOBD          | 2,8         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481C                  | EDC15 CF3/EOBD          | 2,3         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE0481T                  | Bosch EDC16C39 CF4 EOBD | 2,3         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHV                        | EDC15 CF3/EOBD          | 2           |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Bosch 5.3 ASR           |             |                       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock               | VAS 97/3                |             |                       |       |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | Diagnose                |             |                       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help    |                         |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Reset service              | Engine                  |             | Bosch EDC16C39 CF4 EO | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument              |             |                       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [-05] MY2004</b> |                         |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII   |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII   |             |                       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43N                   | EDC15 CF3/EOBD          | 2,8         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 8140.43S                   | EDC15 CF3/EOBD          | 2,8         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481C                  | EDC15 CF3/EOBD          | 2,3         |                       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                   | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|--------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F1CE0481T                  | Bosch EDC16C39 CF4 EOBD  | 2,3         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHV                        | EDC15 CF3/EOBD           | 2           |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Bosch 5.3 ASR            |             |                         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | Diagnose                 |             |                         |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help    |                          |             |                         |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Reset service              | Engine                   |             | Bosch EDC16C39 CF4 EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument               |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [-05] MY2005</b> |                          |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII    |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII    |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43N                   | EDC15 CF3/EOBD           | 2,8         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 8140.43S                   | EDC15 CF3/EOBD           | 2,8         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481C                  | EDC15 CF3/EOBD           | 2,3         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE0481T                  | Bosch EDC16C39 CF4 EOBD  | 2,3         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHV                        | EDC15 CF3/EOBD           | 2           |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Bosch 5.3 ASR            |             |                         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | Diagnose                 |             |                         |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help    |                          |             |                         |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Reset service              | Engine                   |             | Bosch EDC16C39 CF4 EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument               |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [06-] MY2006</b> |                          |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII    |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII    |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4HV                        | Visteon CF4 EOBD         | 2,2         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481D                  | Bosch EDC16C39 CF4 EOBD  | 2,3         | 120 Multijet            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481N                  | Bosch EDC16C39 CF4 EOBD  | 2,3         | 130 Multijet            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481T                  | Bosch EDC16C39 CF4 EOBD  | 2,3         | JTD                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481C                  | Bosch EDC16C39 CF4 EOBD  | 2,3         | JTD                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Bosch EDC16C39 CF4 EOBD  | 2,3         | 110 Multijet            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD | 3           | JTD                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE0481D                  | Bosch EDC16C39 CF4 EOBD  | 3           | 160 Multijet            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                        | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Marelli instrument panel 1    |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                            | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                            |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Marelli selespeed             |             |                            | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Body Computer Marelli 6       |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body               | Proxi alignment procedure     |             |                            | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |             |                            | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |             | Bosch EDC16C39 CF4 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Visteon CF4 EOBD           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - JTD                | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |             | Marelli instrument panel 1 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [06-] MY2007</b> |                               |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4HV                        | Visteon CF4 EOBD              | 2,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481D                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 120 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481N                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 130 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481T                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481C                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 110 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE0481D                  | Bosch EDC16C39 CF4 EOBD       | 3           | 160 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Marelli instrument panel 1    |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                            | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                            |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Marelli selespeed             |             |                            | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                        | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                     | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Body Computer Marelli 6       |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body               | Proxi alignment procedure     |             |                            | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |             |                            | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |             | Bosch EDC16C39 CF4 EO      | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Visteon CF4 EOBD           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - JTD                | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |             | Marelli instrument panel 1 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [06-] MY2008</b> |                               |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4HV                        | Visteon CF4 EOBD              | 2,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481D                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 120 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481N                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 130 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481T                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481C                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 110 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE0481D                  | Bosch EDC16C39 CF4 EOBD       | 3           | 160 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Marelli instrument panel 1    |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                            | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                            |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Marelli selespeed             |             |                            | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Body Computer Marelli 6       |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body               | Proxi alignment procedure     |             |                            | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |             |                            | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |             | Bosch EDC16C39 CF4 EO      | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Visteon CF4 EOBD           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type         | System                        | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service              | Engine                        |             | Bosch - JTD                | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |             | Marelli instrument panel 1 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [06-] MY2009</b> |                               |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4HV                        | Visteon CF4 EOBD              | 2,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481D                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 120 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481N                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 130 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481T                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481C                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 110 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE0481D                  | Bosch EDC16C39 CF4 EOBD       | 3           | 160 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Marelli instrument panel 1    |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                            | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                            |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Marelli selespeed             |             |                            | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Body Computer Marelli 6       |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body               | Proxi alignment procedure     |             |                            | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |             |                            | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |             | Bosch EDC16C39 CF4 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Visteon CF4 EOBD           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - JTD                | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |             | Marelli instrument panel 1 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [06-] MY2010</b> |                               |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4HV                        | Visteon CF4 EOBD              | 2,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                        | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F1AE0481D                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 120 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481N                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 130 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481T                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481C                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 110 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE0481D                  | Bosch EDC16C39 CF4 EOBD       | 3           | 160 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Marelli instrument panel 1    |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                            | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                            |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Marelli selespeed             |             |                            | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Body Computer Marelli 6       |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body               | Proxi alignment procedure     |             |                            | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |             |                            | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |             | Bosch EDC16C39 CF4 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Visteon CF4 EOBD           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - JTD                | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |             | Marelli instrument panel 1 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [06-] MY2011</b> |                               |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4HV                        | Visteon CF4 EOBD              | 2,2         |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481D                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 120 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481N                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 130 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE0481T                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481C                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Bosch EDC16C39 CF4 EOBD       | 2,3         | 110 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type         | System                        | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F1CE0481D                  | Bosch EDC16C39 CF4 EOBD       | 3           | 160 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Marelli instrument panel 1    |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                            | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                            |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Marelli selespeed             |             |                            | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Body Computer Marelli 6       |             |                            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body               | Proxi alignment procedure     |             |                            | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |             |                            | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |             | Bosch EDC16C39 CF4 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Visteon CF4 EOBD           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - JTD                | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |             | Marelli instrument panel 1 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [06-] MY2012</b> |                               |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 250A1.000                  | Bosch EDC17C49 CF5/EOBD       | 2           | 115 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 250A2.000                  | Diagnose                      | 2           | 115 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481D                  | Marelli 8F3 CF5/EOBD          | 2,3         | 130 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481E                  | Diagnose                      | 2,3         | 150 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481E                  | Bosch EDC17CP52 CF5/EOBD      | 3           | 180 Multijet               | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                            | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                            |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Marelli selespeed             |             |                            | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |             |                            | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type         | System                          | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central body               | Diagnose                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body               | Proxi alignment procedure       |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body               | Release transportmode           |             |                        | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment               | Lauberhorn convergence (EP)     |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering   |             |                        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                          |             | Marelli 8F3 CF5/EOBD   | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                          |             | Bosch - Multijet       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                          |             | Bosch - JTD            | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                      |             | Marelli cluster (EP) 4 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance         | Bosch parking control unit (EP) |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Ducato [06-] MY2013</b> |                                 |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII           |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII           |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 250A1.000                  | Bosch EDC17C49 CF5/EOBD         | 2           | 115 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 250A2.000                  | Diagnose                        | 2           | 115 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481D                  | Marelli 8F3 CF5/EOBD            | 2,3         | 130 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481E                  | Diagnose                        | 2,3         | 150 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD        | 3           | JTD                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481E                  | Bosch EDC17CP52 CF5/EOBD        | 3           | 180 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD        | 3           | JTD                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Diagnose                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater          | Webasto heater (KW2)            |             |                        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                        |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Marelli selespeed               |             |                        | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Diagnose                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body               | Proxi alignment procedure       |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body               | Release transportmode           |             |                        | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment               | Lauberhorn convergence (EP)     |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering   |             |                        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                          | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service              | Engine                          |             | Marelli 8F3 CF5/EOBD   | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                          |             | Bosch - Multijet       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                          |             | Bosch - JTD            | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                      |             | Marelli cluster (EP) 4 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance         | Bosch parking control unit (EP) |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Ducato [06-] MY2014</b> |                                 |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII           |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII           |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 250A1.000                  | Bosch EDC17C49/CF5              | 2           | 115 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 250A2.000                  | Diagnose                        | 2           | 115 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481D                  | Marelli 8F3 CF5/EOBD            | 2,3         | 130 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481E                  | Diagnose                        | 2,3         | 150 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Diagnose                        | 2           | 110 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD        | 3           | JTD                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481E                  | Bosch EDC17CP52/CF5             | 3           | 180 Multijet           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD        | 3           | JTD                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Bosch 9 ESP HDC                 |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater          | Webasto heater (KW2)            |             |                        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                        |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Diagnose                        |             |                        | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Diagnose                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body               | Release transportmode           |             |                        | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment               | Diagnose                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering   |             |                        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                          |             | Marelli 8F3 CF5/EOBD   | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                          |             | Bosch - Multijet       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                          |             | Bosch - JTD            | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                      |             | Marelli cluster        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| HALF                       | Diagnose                        |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                        | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking assistance         | Diagnose                      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Ducato [06-] MY2015</b> |                               |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 250A1.000                  | Bosch EDC17C49/CF5            | 2           | 115 Multijet         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 250A2.000                  | Diagnose                      | 2           | 115 Multijet         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481D                  | Marelli 8F3 CF5/EOBD          | 2,3         | 130 Multijet         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481E                  | Diagnose                      | 2,3         | 150 Multijet         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Diagnose                      | 2           | 110 Multijet         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481E                  | Bosch EDC17CP52/CF5           | 3           | 180 Multijet         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Bosch 9 ESP HDC               |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                      | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Diagnose                      |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Diagnose                      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body               | Release transportmode         |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment               | Diagnose                      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |             |                      | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |             | Marelli 8F3 CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - Multijet     | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - JTD          | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |             | Marelli cluster      | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| HALF                       | Diagnose                      |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance         | Diagnose                      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Ducato [06-] MY2016</b> |                               |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                        | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 250A1.000                  | Bosch EDC17C49/CF5            | 2           | 115 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 250A2.000                  | Diagnose                      | 2           | 115 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481D                  | Marelli 8F3 CF5/EOBD          | 2,3         | 130 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481E                  | Diagnose                      | 2,3         | 150 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Diagnose                      | 2           | 110 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD              | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AGL411D                  | Magneti Marelli 9DF Euro6     | 2,3         | 130 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481E                  | Bosch EDC17CP52/CF5           | 3           | 180 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD              | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Bosch 9 ESP HDC               |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                      |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Diagnose                      |             |                  | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |             |                  | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Diagnose                      |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body               | Release transportmode         |             |                  | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment               | Diagnose                      |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |             |                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |             | Magneti Marelli  | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - Multijet | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - JTD      | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |             | Marelli cluster  | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| HALF                       | Diagnose                      |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance         | Diagnose                      |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Ducato [06-] MY2017</b> |                               |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                  | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                  | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 250A1.000                  | Bosch EDC17C49/CF5            | 2           | 115 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 250A2.000                  | Diagnose                      | 2           | 115 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Dosing Control Unit        | DCU                           | 3           |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                        | V<br>I | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|--------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F1AE3481D                  | Marelli 8F3 CF5/EOBD          | 2,3    | 130 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481E                  | Diagnose                      | 2,3    | 150 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Diagnose                      | 2      | 110 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3      | JTD              | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AGL411D                  | Magneti Marelli 9DF Euro6     | 2,3    | 130 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481E                  | Bosch EDC17CP52/CF5           | 3      | 180 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3      | JTD              | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Bosch 9 ESP HDC               |        |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                      |        |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |        |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |        |                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Diagnose                      |        |                  | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |        |                  | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Diagnose                      |        |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body               | Release transportmode         |        |                  | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment               | Diagnose                      |        |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |        |                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |        | Magneti Marelli  | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |        | Bosch - Multijet | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |        | Bosch - JTD      | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |        | Marelli cluster  | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| HALF                       | Diagnose                      |        |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance         | Diagnose                      |        |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Ducato [06-] MY2018</b> |                               |        |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |        |                  | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |        |                  | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 250A1.000                  | Bosch EDC17C49/CF5            | 2      | 115 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 250A2.000                  | Diagnose                      | 2      | 115 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Dosing Control Unit        | DCU                           |        |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| F1AE3481D                  | Marelli 8F3 CF5/EOBD          | 2,3    | 130 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481E                  | Diagnose                      | 2,3    | 150 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type         | System                        | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F1AE3481G                  | Diagnose                      | 2           | 110 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD              | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AGL411D                  | Magneti Marelli 9DF Euro6     | 2,3         | 130 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481E                  | Bosch EDC17CP52/CF5           | 3           | 180 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD              | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Bosch 9 ESP HDC               |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                      |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Diagnose                      |             |                  | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |             |                  | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Diagnose                      |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body               | Release transportmode         |             |                  | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment               | Diagnose                      |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |             |                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |             | Magneti Marelli  | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - Multijet | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - JTD      | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |             | Marelli cluster  | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| HALF                       | Diagnose                      |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Ducato [06-] MY2019</b> |                               |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                  | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                  | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 250A1.000                  | Bosch EDC17C49/CF5            | 2           | 115 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 250A2.000                  | Diagnose                      | 2           | 115 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Dosing Control Unit        | DCU                           |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| F1AE3481D                  | Marelli 8F3 CF5/EOBD          | 2,3         | 130 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481E                  | Diagnose                      | 2,3         | 150 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  | Diagnose                      | 2           | 110 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD              | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AGL411D                  | Magneti Marelli 9DF Euro6     | 2,3         | 130 Multijet     | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type         | System                        | V<br>o<br>l | Add 1            | Add 2                    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|------------------|--------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F1CE3481E                  | Bosch EDC17CP52/CF5           | 3           | 180 Multijet     | MT/AT                    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  | Bosch EDC17CP52 CF5/EOBD      | 3           | JTD              | MT/AT                    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                        | Bosch 9 ESP HDC               |             |                  | MT/AT                    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                      |             |                  | MT/AT                    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater          | Webasto heater (KW2)          |             |                  | MT/AT                    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Diagnose                      |             |                  |                          |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                    | Diagnose                      |             |                  | AT                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                      |             |                  | MT/AT                    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body               | Diagnose                      |             |                  | MT/AT                    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body               | Release transportmode         |             |                  | MT/AT                    |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment               | Diagnose                      |             |                  | MT/AT                    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering             | SAGEM SpeedPro power steering |             |                  | MT/AT                    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                        |             | Magneti Marelli  | MT/AT                    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - Multijet | MT/AT                    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                        |             | Bosch - JTD      | MT/AT                    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                    |             | Marelli cluster  | MT/AT                    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| HALF                       | Diagnose                      |             |                  |                          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Ducato [06-] MY2020</b> |                               |             |                  |                          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII         |             |                  | MT/AT                    |     |             |             |             |             |             |                  | Y                |             |               |
| 250A1.000                  |                               | 2           | 115 Multijet     | Bosch EDC17C49/CF5       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 250A2.000                  |                               | 2           | 115 Multijet     |                          |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Dosing Control Unit        | DCU                           |             |                  |                          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| F1AE0481N                  |                               | 2,3         | 130 Multijet     |                          |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481D                  |                               | 2,3         | 130 Multijet     | Marelli 8F3 CF5/EOBD     |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481E                  |                               | 2,3         | 150 Multijet     |                          |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                  |                               | 2           | 110 Multijet     |                          |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AGL411D                  |                               | 2,3         | 130 Multijet     |                          |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481E                  |                               | 3           | 180 Multijet     | Bosch EDC17CP52/CF5      |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                  |                               | 3           | JTD              | Bosch EDC17CP52 CF5/EOBD |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Anti-Lock Braking System   | ABS                           |             |                  | Bosch 9 ESP HDC          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | IPC                           |             |                  |                          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                | V<br>o<br>l | Add 1            | Add 2                    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-----------------------|-------------|------------------|--------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Additional heater                 |                       |             |                  | Webasto heater (KW2)     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heat, ventilation and A/C         | HVAC                  |             |                  |                          |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                           | Diagnose              |             |                  | AT                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                            | SRS                   |             |                  |                          |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module               | BCM                   |             |                  |                          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body control module               | Release transportmode |             |                  |                          |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering         | EPS                   |             |                  |                          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                      |                       |             |                  |                          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                     | Engine                |             | Magneti Marelli  | MT/AT                    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | Engine                |             | Bosch - Multijet | MT/AT                    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | Engine                |             | Bosch - JTD      | MT/AT                    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | Instrument            |             | Marelli cluster  | MT/AT                    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Electric Drive                    | ECM                   |             |                  |                          |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Haptic lane feedback              | HALF                  |             |                  |                          |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Left blind spot sensor (Radar)    | LBSS                  |             |                  |                          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Parking assistance                | PAM                   |             |                  |                          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Right blind spot sensor (Radar)   | RBSS                  |             |                  |                          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ducato [06-] MY2021</b>        |                       |             |                  |                          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |                  | MT/AT                    |     |             |             |             |             |             |                  | Y                |             |               |
| 250A1.000                         |                       | 2           | 115 Multijet     | Bosch EDC17C49/CF5       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 250A2.000                         |                       | 2           | 115 Multijet     |                          |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Dosing Control Unit               | DCU                   |             |                  |                          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| F1AE0481N                         |                       | 2,3         | 130 Multijet     |                          |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481D                         |                       | 2,3         | 130 Multijet     | Marelli 8F3 CF5/EOBD     |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481E                         |                       | 2,3         | 150 Multijet     |                          |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AE3481G                         |                       | 2           | 110 Multijet     |                          |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1AGL411D                         |                       | 2,3         | 130 Multijet     |                          |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481E                         |                       | 3           | 180 Multijet     | Bosch EDC17CP52/CF5      |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F1CE3481M                         |                       | 3           | JTD              | Bosch EDC17CP52 CF5/EOBD |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Anti-Lock Braking System          | ABS                   |             |                  | Bosch 9 ESP HDC          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Transmission Parking Brake Module | TPBM                  |             |                  |                          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                | System                            | V<br>o<br>l | Add 1            | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-----------------------------------|-------------|------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                        | IPC                               |             |                  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater                 |                                   |             |                  | Webasto heater (KW2) |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heat, ventilation and A/C         | HVAC                              |             |                  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                           |                                   |             |                  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                            | SRS                               |             |                  |                      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module               | BCM                               |             |                  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body control module               | Release transportmode             |             |                  |                      |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering         | EPS                               |             |                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                      |                                   |             |                  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                     | Engine                            |             | Magneti Marelli  | MT/AT                |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | Engine                            |             | Bosch - Multijet | MT/AT                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | Engine                            |             | Bosch - JTD      | MT/AT                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | Instrument                        |             | Marelli cluster  | MT/AT                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Electric Drive                    | ECM                               |             |                  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Haptic lane feedback              | HALF                              |             |                  |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Left blind spot sensor (Radar)    | LBSS                              |             |                  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Parking assistance                | PAM                               |             |                  |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Right blind spot sensor (Radar)   | RBSS                              |             |                  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ducato [06-] MY2022</b>        |                                   |             |                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII             |             |                  | MT/AT                |     |             |             |             |             |             |                  | Y                |             |               |
| 46348913                          |                                   | 2,2         | 160 Multijet     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 46348913                          |                                   | 2,2         | 180 Multijet     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 46349131                          |                                   | 2,2         | 140 Multijet     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 46349131                          |                                   | 2,2         | 120 Multijet     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dosing Control Unit               | DCU                               |             |                  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Anti-Lock Braking System          | ABS                               |             |                  | Bosch                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Transmission Parking Brake Module | TPBM                              |             |                  |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                        | IPC                               |             |                  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Heat, ventilation and A/C         | HVAC                              |             |                  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                           | TCM (Transmission control module) |             |                  | AT                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                           | ESM (Electronic shifter)          |             |                  | AT                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                         | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                          | SRS                            |             |                         |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module             | BCM (body control module)      |             |                         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body control module             | Release transportmode          |             |                         |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Body control module             | (SGW) Secure gateway           |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical power steering       | EPS                            |             |                         |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                    |                                |             |                         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                         |             |                         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                     |             | EV (electrical vehicle) |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                     |             | Diesel Vehicle          |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Electric Drive                  | ECM                            |             |                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Haptic lane feedback            | HALF                           |             |                         |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Left blind spot sensor (Radar)  | LBSS                           |             |                         |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Parking assistance              | PAM                            |             |                         |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Right blind spot sensor (Radar) | RBSS                           |             |                         |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2008</b>     |                                |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII          |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 350A1.000                       | IAW 5SF8 Natural power - 8V    | 1,4         | Natural power           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                             | Valeo TU3 PSA                  | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII          |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 199A2.000                       | Marelli 6F3 EOBD               | 1,3         | Multijet                | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A9.000                       | Diagnose                       | 1,3         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199B1.000                       | Diagnose                       | 1,3         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Bosch ABS 8 ESP (EP)           |             | Stability Control       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                      | Marelli cluster EP             |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater               | AHM (Additional heater module) |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                          | Autoliv 2 Airbag (Proxi)       |             |                         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                    | Delphi Body Computer (EP) 2    |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body                    | Proxi alignment procedure      |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | Engine 199A2.000               |             | Marelli 6F3 EOBD        | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine 199A9.000               |             | Marelli 8DF CF5/EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine 199B1.000               |             | Marelli 8F3 CF5/EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type          | System                          | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service               | Instrument                      |             | Marelli cluster EP   | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance          | Bosch parking control unit (EP) |             |                      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2009</b> |                                 |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V     | 1,4         | Natural power        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA                   | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 199A2.000                   | Marelli 6F3 EOBD                | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A9.000                   | Diagnose                        | 1,3         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199B1.000                   | Diagnose                        | 1,3         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                         | Bosch ABS 8 ESP (EP)            |             | Stability Control    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                  | Marelli cluster EP              |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater           | AHM (Additional heater module)  |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                     | Marelli selespeed               |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Autoliv 2 Airbag (Proxi)        |             |                      | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                | Delphi Body Computer (EP) 2     |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body                | Proxi alignment procedure       |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service               | Engine 199A2.000                |             | Marelli 6F3 EOBD     | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine 199A9.000                |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine 199B1.000                |             | Marelli 8F3 CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Instrument                      |             | Marelli cluster EP   | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance          | Bosch parking control unit (EP) |             |                      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2010</b> |                                 |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V     | 1,4         | Natural power        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA                   | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 199A2.000                   | Marelli 6F3 EOBD                | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A9.000                   | Diagnose                        | 1,3         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199B1.000                   | Diagnose                        | 1,3         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                         | Bosch ABS 8 ESP (EP)            |             | Stability Control    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                          | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                  | Marelli cluster EP              |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater           | AHM (Additional heater module)  |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                     | Marelli selespeed               |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Autoliv 2 Airbag (Proxi)        |             |                      | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                | Delphi Body Computer (EP) 2     |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body                | Proxi alignment procedure       |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service               | Engine 199A2.000                |             | Marelli 6F3 EOBD     | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine 199A9.000                |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine 199B1.000                |             | Marelli 8F3 CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Instrument                      |             | Marelli cluster EP   | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance          | Bosch parking control unit (EP) |             |                      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2011</b> |                                 |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V     | 1,4         | Natural power        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA                   | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 199A2.000                   | Marelli 6F3 EOBD                | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A9.000                   | Marelli 8DF CF5/EOBD            | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199B1.000                   | Marelli 8F3 CF5/EOBD            | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                         | Bosch ABS 8 ESP (EP)            |             | Stability Control    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                  | Marelli cluster EP              |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater           | AHM (Additional heater module)  |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                     | Marelli selespeed               |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Autoliv 2 Airbag (Proxi)        |             |                      | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                | Delphi Body Computer (EP) 2     |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body                | Proxi alignment procedure       |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                | Release transportmode           |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                | Lauberhorn convergence (EP)     |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Reset service               | Engine 199A2.000                |             | Marelli 6F3 EOBD     | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine 199A9.000                |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine 199B1.000                |             | Marelli 8F3 CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                          | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service               | Instrument                      |             | Marelli cluster EP   | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance          | Bosch parking control unit (EP) |             |                      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2012</b> |                                 |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V     | 1,4         | Natural power        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA                   | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 199A2.000                   | Marelli 6F3 EOBD                | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A9.000                   | Marelli 8DF CF5/EOBD            | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199B1.000                   | Marelli 8F3 CF5/EOBD            | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                         | Bosch ABS 8 ESP (EP)            |             | Stability Control    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                  | Marelli cluster EP              |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater           | AHM (Additional heater module)  |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                     | Marelli selespeed               |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Autoliv 2 Airbag (Proxi)        |             |                      | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                | Delphi Body Computer (EP) 2     |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body                | Proxi alignment procedure       |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                | Release transportmode           |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                | Lauberhorn convergence (EP)     |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Reset service               | Engine 199A2.000                |             | Marelli 6F3 EOBD     | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine 199A9.000                |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine 199B1.000                |             | Marelli 8F3 CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Instrument                      |             | Marelli cluster EP   | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance          | Bosch parking control unit (EP) |             |                      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2013</b> |                                 |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V     | 1,4         | Natural power        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFT                         | Valeo TU3 PSA CF5               | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA                   | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 199A2.000                   | Marelli 6F3 EOBD                | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type          | System                          | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 199A9.000                   | Marelli 8DF CF5/EOBD            | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199B1.000                   | Marelli 8F3 CF5/EOBD            | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                         | Bosch ABS 8 ESP (EP)            |             | Stability Control    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                  | Marelli cluster EP              |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater           | AHM (Additional heater module)  |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                     | Marelli selespeed               |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Autoliv 2 Airbag (Proxi)        |             |                      | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                | Delphi Body Computer (EP) 2     |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Central body                | Proxi alignment procedure       |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                | Release transportmode           |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                | Lauberhorn convergence (EP)     |             |                      | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Reset service               | Engine 199A2.000                |             | Marelli 6F3 EOBD     | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine 199A9.000                |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Engine 199B1.000                |             | Marelli 8F3 CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Instrument                      |             | Marelli cluster EP   | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance          | Bosch parking control unit (EP) |             |                      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2014</b> |                                 |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V     | 1,4         | Natural power        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFT                         | Valeo TU3 PSA CF5               | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA                   | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII           |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 199A2.000                   | Marelli 6F3 EOBD                | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A9.000                   | Marelli 8DF CF5/EOBD            | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199B1.000                   | Marelli 8F3 CF5/EOBD            | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                         | Diagnose                        |             | Stability Control    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                  | Diagnose                        |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater           | AHM (Additional heater module)  |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                     | Marelli selespeed               |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                      | Diagnose                        |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                | Diagnose                        |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                         | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central body                    | Proxi alignment procedure      |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode          |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine 199A2.000               |             | Marelli 6F3 EOBD     | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine 199A9.000               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine 199B1.000               |             | Marelli 8F3 CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                     |             | Marelli cluster EP   | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance              | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2015</b>     |                                |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII          |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 350A1.000                       | IAW 5SF8 Natural power - 8V    | 1,4         | Natural power        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFT                             | Valeo TU3 PSA CF5              | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                             | Valeo TU3 PSA                  | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII          |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 199A2.000                       | Marelli 6F3 EOBD               | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A9.000                       | Marelli 8DF CF5/EOBD           | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199B1.000                       | Marelli 8F3 CF5/EOBD           | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                       |             | Stability Control    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                         | Marelli selespeed              |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure      |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode          |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine 199A2.000               |             | Marelli 6F3 EOBD     | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine 199A9.000               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine 199B1.000               |             | Marelli 8F3 CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                     |             | Marelli cluster EP   | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Diagnose                       |             | ABS control system   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type              | System                         | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking assistance              | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2016</b>     |                                |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII          |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 350A1.000                       | IAW 5SF8 Natural power - 8V    | 1,4         | Natural power        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFT                             | Valeo TU3 PSA CF5              | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                             | Valeo TU3 PSA                  | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII          |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 199A2.000                       | Marelli 6F3 EOBD               | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A9.000                       | Marelli 8DF CF5/EOBD           | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199B1.000                       | Marelli 8F3 CF5/EOBD           | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                       |             | Stability Control    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                         | Marelli selespeed              |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure      |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode          |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine 199A2.000               |             | Marelli 6F3 EOBD     | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine 199A9.000               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine 199B1.000               |             | Marelli 8F3 CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                     |             | Marelli cluster EP   | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Diagnose                       |             | ABS control system   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2017</b>     |                                |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII          |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 350A1.000                       | IAW 5SF8 Natural power - 8V    | 1,4         | Natural power        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFT                             | Valeo TU3 PSA CF5              | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                             | Valeo TU3 PSA                  | 1,4         |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII          |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type              | System                         | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 199A2.000                       | Marelli 6F3 EOBD               | 1,3         | Multijet             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199A9.000                       | Marelli 8DF CF5/EOBD           | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 199B1.000                       | Marelli 8F3 CF5/EOBD           | 1,3         | JTD                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose                       |             | Stability Control    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                      | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater               | AHM (Additional heater module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                         | Marelli selespeed              |             |                      | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body                    | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                    | Proxi alignment procedure      |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode          |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine 199A2.000               |             | Marelli 6F3 EOBD     | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine 199A9.000               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine 199B1.000               |             | Marelli 8F3 CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                     |             | Marelli cluster EP   | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Diagnose                       |             | ABS control system   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                       |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Fiorino [08-] MY2018</b>     |                                |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII          |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII          |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Fiorino [94-01] MY1994</b>   |                                |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| 146C6.000                       | Monomotronic MA1.7             | 1,4         |                      | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D5.000                       | Monomotronic MA1.7             | 1,4         |                      | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Fiorino [94-01] MY1995</b>   |                                |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| 146C6.000                       | Monomotronic MA1.7             | 1,6         |                      | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D5.000                       | Monomotronic MA1.7             | 1,4         |                      | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D6.000                       | Monomotronic MA1.7             | 1,6         |                      | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Fiorino [94-01] MY1996</b>   |                                |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| 146C6.000                       | Monomotronic MA1.7             | 1,6         |                      | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D5.000                       | Monomotronic MA1.7             | 1,4         |                      | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 146D6.000                     | Monomotronic MA1.7                | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Fiorino [94-01] MY1997</b> |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 146C6.000                     | Monomotronic MA1.7                | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D5.000                     | Monomotronic MA1.7                | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D6.000                     | Monomotronic MA1.7                | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Fiorino [94-01] MY1998</b> |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 146C6.000                     | Monomotronic MA1.7                | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D5.000                     | Monomotronic MA1.7                | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D6.000                     | Monomotronic MA1.7                | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Fiorino [94-01] MY1999</b> |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 146C6.000                     | Monomotronic MA1.7                | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D5.000                     | Monomotronic MA1.7                | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D6.000                     | Monomotronic MA1.7                | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Fiorino [94-01] MY2000</b> |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 146C6.000                     | Monomotronic MA1.7                | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D5.000                     | Monomotronic MA1.7                | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 146D6.000                     | Monomotronic MA1.7                | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Fiorino [94-01] MY2001</b> |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII             |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 146D6.000                     | Monomotronic MA1.7                | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Fullback MY2016</b>        |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII             |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII             |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4N15                          | Diagnose                          | 2,5         |       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                           | ABS (Anti Lock Brakes)            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                    | IPC (Instrument Panel Cluster)    |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control               | HVAC (Heat, ventilation and A/C)  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                       | TCM (Transmission control module) |             |       | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                       | DTCM (Drive train control module) |             |       | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                        | ORC (Occupant restraint)          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                  | BCM (body control module)         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type     | System                              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering               | Steering angle sensor               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service          | Engine                              |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service          | IPC (Instrument Panel Cluster)      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane assist            | FFCM (forward facing camera module) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Fullback MY2017</b> |                                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII               |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII               |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4N15                   | Diagnose                            | 2,5         |       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                    | ABS (Anti Lock Brakes)              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | IPC (Instrument Panel Cluster)      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control        | HVAC (Heat, ventilation and A/C)    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                | TCM (Transmission control module)   |             |       | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                | DTCM (Drive train control module)   |             |       | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                 | ORC (Occupant restraint)            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body           | BCM (body control module)           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering               | Steering angle sensor               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service          | Engine                              |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service          | IPC (Instrument Panel Cluster)      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane assist            | FFCM (forward facing camera module) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Fullback MY2018</b> |                                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII               |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII               |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4N15                   | Diagnose                            | 2,5         |       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                    | ABS (Anti Lock Brakes)              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | IPC (Instrument Panel Cluster)      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control        | HVAC (Heat, ventilation and A/C)    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                | TCM (Transmission control module)   |             |       | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                | DTCM (Drive train control module)   |             |       | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                 | ORC (Occupant restraint)            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body           | BCM (body control module)           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering               | Steering angle sensor               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type        | System                              | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-------------------------------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service             | Engine                              |             |                     |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service             | IPC (Instrument Panel Cluster)      |             |                     |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane assist               | FFCM (forward facing camera module) |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Scudo [07-] MY2007</b> |                                     |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII               |             |                     | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                       | Bosch EDC16C34 CF4/EOBD             | 1,6         | 90 Multijet (Euro4) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHK                       | Siemens SID 803 CF4 EOBD            | 2           | 120 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHR                       | Siemens SID 803 CF4 EOBD            | 2           | 140 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose                            |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 5.3 PSA                         |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel PSA 2      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | Diagnose                            |             | Front               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate control           | Diagnose                            |             | Rear                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                    | Diagnose                            |             |                     | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                    | Autoliv ACU                         |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body              | Diagnose                            |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | HPI Power steering                  |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Diagnostic reset                    |             | Johnson EV body     | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Diagnostic reset                    |             | Valeo body 2        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance        | PSA Valeo parking control unit      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [07-] MY2008</b> |                                     |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII               |             |                     | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                       | Bosch EDC16C34 CF4/EOBD             | 1,6         | 90 Multijet (Euro4) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHK                       | Siemens SID 803 CF4 EOBD            | 2           | 120 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHR                       | Siemens SID 803 CF4 EOBD            | 2           | 140 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose                            |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 5.3 PSA                         |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel PSA 2      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | Diagnose                            |             | Front               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate control           | Diagnose                            |             | Rear                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                    | Diagnose                            |             |                     | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                         | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                    | Autoliv ACU                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body              | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | HPI Power steering             |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Diagnostic reset               |             | Johnson EV body     | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Diagnostic reset               |             | Valeo body 2        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance        | PSA Valeo parking control unit |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [07-] MY2009</b> |                                |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII          |             |                     | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                       | Bosch EDC16C34 CF4/EOBD        | 1,6         | 90 Multijet (Euro4) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHK                       | Siemens SID 803 CF4 EOBD       | 2           | 120 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHR                       | Siemens SID 803 CF4 EOBD       | 2           | 140 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 5.3 PSA                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel PSA 2 |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | Diagnose                       |             | Front               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate control           | Diagnose                       |             | Rear                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                    | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                    | Autoliv ACU                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body              | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | HPI Power steering             |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Diagnostic reset               |             | Johnson EV body     | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Diagnostic reset               |             | Valeo body 2        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance        | PSA Valeo parking control unit |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [07-] MY2010</b> |                                |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII          |             |                     | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                       | Bosch EDC16C34 CF4/EOBD        | 1,6         | 90 Multijet (Euro4) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHK                       | Siemens SID 803 CF4 EOBD       | 2           | 120 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHR                       | Siemens SID 803 CF4 EOBD       | 2           | 140 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 5.3 PSA                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel PSA 2 |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                         | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control           | Diagnose                       |             | Front               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate control           | Diagnose                       |             | Rear                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                    | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                    | Autoliv ACU                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body              | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | HPI Power steering             |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Diagnostic reset               |             | Johnson EV body     | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Diagnostic reset               |             | Valeo body 2        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance        | PSA Valeo parking control unit |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [07-] MY2011</b> |                                |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII          |             |                     | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                       | Bosch EDC16C34 CF4/EOBD        | 1,6         | 90 Multijet (Euro4) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHK                       | Siemens SID 803 CF4 EOBD       | 2           | 120 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHR                       | Siemens SID 803 CF4 EOBD       | 2           | 140 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 5.3 PSA                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel PSA 2 |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | Diagnose                       |             | Front               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate control           | Diagnose                       |             | Rear                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                    | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                    | Autoliv ACU                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body              | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | HPI Power steering             |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Diagnostic reset               |             | Johnson EV body     | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Diagnostic reset               |             | Valeo body 2        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance        | PSA Valeo parking control unit |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [07-] MY2012</b> |                                |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII          |             |                     | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9H07                      | Diagnose                       | 1,6         | 90 Multijet (Euro5) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 9HU                       | Bosch EDC16C34 CF4/EOBD        | 1,6         | 90 Multijet (Euro4) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RH02                      | Delphi DCM3.5 CF5              | 2           | 130 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type        | System                         | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RHH                       | Delphi DCM3.5 CF5              | 2           | 165 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHK                       | Siemens SID 803 CF4 EOBD       | 2           | 120 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHR                       | Siemens SID 803 CF4 EOBD       | 2           | 140 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 5.3 PSA                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel PSA 2 |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | Diagnose                       |             | Front               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate control           | Diagnose                       |             | Rear                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                    | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                    | Autoliv ACU                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body              | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | HPI Power steering             |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Diagnostic reset               |             | Johnson EV body     | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Diagnostic reset               |             | Valeo body 2        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance        | PSA Valeo parking control unit |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [07-] MY2013</b> |                                |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII          |             |                     | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9H07                      | Diagnose                       | 1,6         | 90 Multijet (Euro5) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 9HU                       | Bosch EDC16C34 CF4/EOBD        | 1,6         | 90 Multijet (Euro4) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RH02                      | Delphi DCM3.5 CF5              | 2           | 130 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHH                       | Delphi DCM3.5 CF5              | 2           | 165 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHK                       | Siemens SID 803 CF4 EOBD       | 2           | 120 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHR                       | Siemens SID 803 CF4 EOBD       | 2           | 140 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 5.3 PSA                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel PSA 2 |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | Diagnose                       |             | Front               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate control           | Diagnose                       |             | Rear                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                    | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                    | Autoliv ACU                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body              | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type        | System                         | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power steering            | HPI Power steering             |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Diagnostic reset               |             | Johnson EV body     | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Diagnostic reset               |             | Valeo body 2        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance        | PSA Valeo parking control unit |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [07-] MY2014</b> |                                |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII          |             |                     | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9H07                      | Diagnose                       | 1,6         | 90 Multijet (Euro5) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 9HU                       | Bosch EDC16C34 CF4/EOBD        | 1,6         | 90 Multijet (Euro4) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RH02                      | Delphi DCM3.5 CF5              | 2           | 130 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHH                       | Delphi DCM3.5 CF5              | 2           | 165 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHK                       | Siemens SID 803 CF4 EOBD       | 2           | 120 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHR                       | Siemens SID 803 CF4 EOBD       | 2           | 140 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 5.3 PSA                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Marelli instrument panel PSA 2 |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | Diagnose                       |             | Front               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate control           | Diagnose                       |             | Rear                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                    | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                    | Autoliv ACU                    |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body              | Diagnose                       |             |                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | HPI Power steering             |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Diagnostic reset               |             | Johnson EV body     | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Diagnostic reset               |             | Valeo body 2        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance        | PSA Valeo parking control unit |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [07-] MY2015</b> |                                |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII          |             |                     | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 9H07                      | Diagnose                       | 1,6         | 90 Multijet (Euro5) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 9HU                       | Bosch EDC16C34 CF4/EOBD        | 1,6         | 90 Multijet (Euro4) | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RH02                      | Delphi DCM3.5 CF5              | 2           | 130 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHH                       | Delphi DCM3.5 CF5              | 2           | 165 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| RHK                       | Siemens SID 803 CF4 EOBD       | 2           | 120 Multijet        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type          | System                         | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|--------------------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RHR                         | Siemens SID 803 CF4 EOBD       | 2           | 140 Multijet    | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                         | Diagnose                       |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                         | ABS 5.3 PSA                    |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | Marelli instrument panel PSA 2 |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control             | Diagnose                       |             | Front           |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate control             | Diagnose                       |             | Rear            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                      | Diagnose                       |             |                 | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                      | Autoliv ACU                    |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                       |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering              | HPI Power steering             |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service               | Diagnostic reset               |             | Johnson EV body | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service               | Diagnostic reset               |             | Valeo body 2    | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance          | PSA Valeo parking control unit |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [07-] MY2016</b>   |                                |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII          |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Scudo [95-06] MY1995</b> |                                |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 220A2.000                   | Monomotronic MA1.7             | 1,6         |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY1996</b> |                                |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 220A2.000                   | Monomotronic MA1.7             | 1,6         |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY1997</b> |                                |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 220A2.000                   | Monomotronic MA1.7             | 1,6         |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY1998</b> |                                |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 220A2.000                   | Monomotronic MA1.7             | 1,6         |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RHX                         | EDC 15                         | 2           |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY1999</b> |                                |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 220A2.000                   | Monomotronic MA1.7             | 1,6         |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RHX                         | EDC 15                         | 2           |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY2000</b> |                                |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 220A2.000                   | Monomotronic MA1.7             | 1,6         |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RHX                         | EDC 15                         | 2           |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY2001</b> |                                |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RHW                         | EDC 15 PSA            | 2           | 16V   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHX                         | EDC 15 PSA            | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RHW                         | EDC 15 PSA            | 2           | 16V   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHX                         | EDC 15 PSA            | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RHW                         | EDC 15 PSA            | 2           | 16V   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHX                         | EDC 15 PSA            | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RHW                         | EDC 15 PSA            | 2           | 16V   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHX                         | EDC 15 PSA            | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RHW                         | EDC 15 PSA            | 2           | 16V   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHX                         | EDC 15 PSA            | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Scudo [95-06] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RHW                         | EDC 15 PSA            | 2           | 16V   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHX                         | EDC 15 PSA            | 2           |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Strada MY2001</b>        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 188A4.000                   | IAW 59F               | 1,2         |       | MT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 223A6.000                   | Lucas EPIC DCU3F      | 1,9         |       | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Strada MY2002</b>        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]        | Supporting EOBD/OBDII |             |       | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 188A4.000            | IAW 59F               | 1,2         |       | MT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 188A2.000            | EDC15 CF3/EOBD        | 1,9         |       | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 223A6.000            | Lucas EPIC DCU3F      | 1,9         |       | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | Marelli Instrument    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Strada MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII |             |       | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 188A4.000            | IAW 59F               | 1,2         |       | MT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 188A2.000            | EDC15 CF3/EOBD        | 1,9         |       | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 223A6.000            | Lucas EPIC DCU3F      | 1,9         |       | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | Marelli Instrument    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Strada MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII |             |       | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 188A4.000            | IAW 59F               | 1,2         |       | MT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII |             |       | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 188A2.000            | EDC15 CF3/EOBD        | 1,9         |       | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 223A6.000            | Lucas EPIC DCU3F      | 1,9         |       | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | Marelli Instrument    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Strada MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII |             |       | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 188A4.000            | IAW 59F               | 1,2         |       | MT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII |             |       | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 188A2.000            | EDC15 CF3/EOBD        | 1,9         |       | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 223A6.000            | Lucas EPIC DCU3F      | 1,9         |       | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | Marelli Instrument    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Strada MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII |             |       | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011            | Diagnose              | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose              | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII |             |       | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 223A9.000            | Marelli 6F3 EOBD      | 1,3         |       | MT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type      | System                    | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                     | Bosch 5.3 ASR             |             |                          | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                  | TRW 2MY 97                |             | (2F-I)                   | MT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2007</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                     | Bosch 5.3 ASR             |             |                          | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                  | TRW 2MY 97                |             | (2F-I)                   | MT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2008</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                     | Bosch 5.3 ASR             |             |                          | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                  | TRW 2MY 97                |             | (2F-I)                   | MT    |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System                    | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2009</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                     | Bosch 5.3 ASR             |             |                          | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-I)                   | MT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2010</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                     | Bosch 5.3 ASR             |             |                          | MT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-I)                   | MT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Central body            | Release transportmode     |             |                          | MT    |     |             | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                    | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2011</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 199B1.000               | Marelli 8F3 CF5/EOBD      | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                     | Diagnose                  |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-I)                   | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-2L-I)                | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Central body            | Release transportmode     |             |                          | MT    |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Engine                    |             | Marelli 8F3 CF5/EOBD     | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2012</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 199B1.000               | Marelli 8F3 CF5/EOBD      | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                     | Diagnose                  |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-I)                   | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                    | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                  | TRW MY 97                 |             | (2F-2L-I)                | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Central body            | Release transportmode     |             |                          | MT    |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Engine                    |             | Marelli 8F3 CF5/EOBD     | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2013</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 199B1.000               | Marelli 8F3 CF5/EOBD      | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                     | Diagnose                  |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-I)                   | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-2L-I)                | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Central body            | Release transportmode     |             |                          | MT    |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Engine                    |             | Marelli 8F3 CF5/EOBD     | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2014</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                    | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 199B1.000               | Marelli 8F3 CF5/EOBD      | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                     | Diagnose                  |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-I)                   | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-2L-I)                | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body            | Release transportmode     |             |                          | MT    |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Engine                    |             | Marelli 8F3 CF5/EOBD     | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2015</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 199B1.000               | Marelli 8F3 CF5/EOBD      | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                     | Diagnose                  |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-I)                   | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-2L-I)                | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body            | Release transportmode     |             |                          | MT    |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Engine                    |             | Marelli 8F3 CF5/EOBD     | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type      | System                    | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Strada MY2016</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 199B1.000               | Marelli 8F3 CF5/EOBD      | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                     | Diagnose                  |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-I)                   | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-2L-I)                | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body            | Release transportmode     |             |                          | MT    |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Central body            | Proxi alignment procedure |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service           | Engine                    |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Engine                    |             | Marelli 8F3 CF5/EOBD     | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service           | Instrument                |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2017</b>    |                           |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 310A2.011               | Diagnose                  | 1,4         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011               | Diagnose                  | 1,6         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII     |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| 199B1.000               | Marelli 8F3 CF5/EOBD      | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 223A9.000               | Marelli 6F3 EOBD          | 1,3         |                          | MT    |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                     | Diagnose                  |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument              | Marelli instrument panel  |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-I)                   | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                  | TRW MY 97                 |             | (2F-2L-I)                | MT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ECU identification help |                           |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Central body            | Body Computer Marelli 2   |             |                          | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type    | System                          | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central body          | Release transportmode           |             |                          | MT    |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Central body          | Proxi alignment procedure       |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service         | Engine                          |             | Marelli 6F3 EOBD         | MT    |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service         | Engine                          |             | Marelli 8F3 CF5/EOBD     | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service         | Instrument                      |             | Marelli instrument panel | MT    |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Strada MY2018</b>  |                                 |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII           |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII           |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Talento MY2016</b> |                                 |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII           |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| Additive              | DCU - dosing control unit       |             |                          | MT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R9M                   | Bosch EDC17C84 Euro6            | 1,6         | Single turbocharger      | MT    |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Diagnose                        |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument            | IPC (Instrument Panel Cluster)  |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                | Diagnose                        |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body          | BCM (body control module)       |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering        | EPS (electrical power steering) |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service         | Instrument                      |             |                          |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance    | PAM (Parking Aid Module)        |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Talento MY2017</b> |                                 |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII           |             |                          | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| Additive              | DCU - dosing control unit       |             |                          | MT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R9M                   | Bosch EDC17C84 Euro6            | 1,6         | Single turbocharger      | MT    |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Diagnose                        |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument            | IPC (Instrument Panel Cluster)  |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                | Diagnose                        |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body          | BCM (body control module)       |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering        | EPS (electrical power steering) |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service         | Instrument                      |             |                          |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance    | PAM (Parking Aid Module)        |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Talento MY2018</b> |                                 |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT    |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Ford</b>                   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1988</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| F6A                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6C                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1989</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| F4A                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6A                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6C                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6E                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| G6A                           | EEC-IV                | 1,1         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| J6B                           | EEC-IV                | 1,3         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| LJC                           | EEC-IV                | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| LJD                           | EEC-IV                | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1990</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| F4A                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6A                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6C                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6E                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| G6A                           | EEC-IV                | 1,1         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| J6B                           | EEC-IV                | 1,3         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| LHA                           | EEC-IV                | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| LJC                           | EEC-IV                | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| LJD                           | EEC-IV                | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1991</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| F4A                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6E                           | EEC-IV                | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| G6A                           | EEC-IV                | 1,1         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| J6B                           | EEC-IV                | 1,3         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LHA                           | EEC-IV       | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| LJC                           | EEC-IV       | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| LJD                           | EEC-IV       | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM          |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1992</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| F4A                           | EEC-IV       | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6E                           | EEC-IV       | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| G6A                           | EEC-IV       | 1,1         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| J6B                           | EEC-IV       | 1,3         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| L1G                           | EEC-IV Zetec | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| LHA                           | EEC-IV       | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| RDB                           | EEC-IV Zetec | 1,8         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| RQC                           | EEC-IV Zetec | 1,8         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM          |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1993</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| F4A                           | EEC-IV       | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6E                           | EEC-IV       | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| G6A                           | EEC-IV       | 1,1         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| J6B                           | EEC-IV       | 1,3         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| L1G                           | EEC-IV Zetec | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| RDB                           | EEC-IV Zetec | 1,8         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| RQC                           | EEC-IV Zetec | 1,8         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM          |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1994</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| F4A                           | EEC-IV       | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| G6A                           | EEC-IV       | 1,1         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| J6B                           | EEC-IV       | 1,3         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| L1G                           | EEC-IV Zetec | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| RDB                           | EEC-IV Zetec | 1,8         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM          |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1995</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F4A                           | EEC-IV ->95/06 | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F4A                           | EEC-IV 95/06-> | 1,4         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| F6E                           | EEC-IV ->95/06 | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| F6E                           | EEC-IV 95/06-> | 1,4         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| G6A                           | EEC-IV ->95/06 | 1,1         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| G6A                           | EEC-IV 95/06-> | 1,1         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| J6B                           | EEC-IV ->95/06 | 1,3         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| J6B                           | EEC-IV 95/06-> | 1,3         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| L1G                           | EEC-IV Zetec   | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| RDB                           | EEC-IV Zetec   | 1,8         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM            |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1996</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DHA                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHB                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHC                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHD                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHE                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHF                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHG                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| F4A                           | EEC-IV         | 1,4         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| F6E                           | EEC-IV         | 1,4         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| FHA                           | EEC-V Zetec-SE | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FHE                           | EEC-V Zetec-SE | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| J4C                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4J                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4L                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4Q                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4R                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4T                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J6B                           | EEC-IV/CFI     | 1,3         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| JJA                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type            | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| JJC                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJE                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJJ                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJK                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJM                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Antilock braking system       | ABS            |             |       | Mk20  |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module      | RCM            |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1997</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DHA                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHB                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHC                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHD                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHE                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHF                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHG                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| F4A                           | EEC-IV         | 1,4         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| F6E                           | EEC-IV         | 1,4         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| FHA                           | EEC-V Zetec-SE | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FHE                           | EEC-V Zetec-SE | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| J4C                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4J                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4L                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4Q                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4R                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4T                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J6B                           | EEC-IV/CFI     | 1,3         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| JJA                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJC                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJE                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJJ                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJK                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |

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|-------------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| JJM                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Antilock braking system       | ABS            |             |       | Mk20  |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module      | RCM            |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1998</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DHA                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHB                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHC                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHD                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHE                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHF                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHG                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FHA                           | EEC-V Zetec-SE | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FHE                           | EEC-V Zetec-SE | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| J4C                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4J                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4L                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4Q                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4R                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4T                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJA                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJC                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJE                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJJ                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJK                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJM                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Antilock braking system       | ABS            |             |       | Mk20  |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module      | RCM            |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY1999</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DHA                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHB                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHC                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DHD                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHE                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHF                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHG                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FHA                           | EEC-V Zetec-SE | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FHE                           | EEC-V Zetec-SE | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| J4C                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4J                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4L                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4Q                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4R                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4T                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJA                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJC                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJE                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJJ                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJK                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJM                           | EEC-V Endura-E | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Antilock braking system       | ABS            |             |       | Mk20  |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module      | RCM            |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY2000</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DHA                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHB                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHC                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHD                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHE                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHF                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHG                           | EEC-V Zetec-SE | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FHA                           | EEC-V Zetec-SE | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FHE                           | EEC-V Zetec-SE | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| J4C                           | EEC-V Zetec-SE | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type            | System                   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| J4J                           | EEC-V Endura-E ->09/2000 | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4L                           | EEC-V Endura-E ->09/2000 | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4Q                           | EEC-V Endura-E ->09/2000 | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4R                           | EEC-V Endura-E ->09/2000 | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4T                           | EEC-V Endura-E ->09/2000 | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJA                           | EEC-V Zetec-SE           | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJC                           | EEC-V Endura-E ->09/2000 | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJE                           | EEC-V Endura-E ->09/2000 | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJJ                           | EEC-V Endura-E ->09/2000 | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJK                           | EEC-V Endura-E ->09/2000 | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJM                           | EEC-V Endura-E ->09/2000 | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| L1T                           | EEC-V Zetec-SE           | 1,6         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| L1V                           | EEC-V Zetec-SE           | 1,6         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| C9DC                          | Endura-DI                | 1,8         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| RTN                           | EEC-V Endura-DI          | 1,8         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| RTP                           | EEC-V Endura-DI          | 1,8         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| RTQ                           | Endura-DI                | 1,8         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Antilock braking system       | ABS                      |             |       | Mk20  |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                    |                          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Passive Antitheft System      | PATS                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY2001</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII    |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| DHA                           | EEC-V Zetec-SE           | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHB                           | EEC-V Zetec-SE           | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHC                           | EEC-V Zetec-SE           | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHD                           | EEC-V Zetec-SE           | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHE                           | EEC-V Zetec-SE           | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHF                           | EEC-V Zetec-SE           | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DHG                           | EEC-V Zetec-SE           | 1,2         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FHA                           | EEC-V Zetec-SE           | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type            | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FHE                           | EEC-V Zetec-SE            | 1,4         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| J4C                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4J                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4L                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4Q                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4R                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| J4T                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJA                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJC                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJE                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJJ                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJK                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| JJM                           | EEC-V Endura-E            | 1,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| L1T                           | EEC-V Zetec-SE            | 1,6         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| L1V                           | EEC-V Zetec-SE            | 1,6         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| C9DC                          | Endura-DI                 | 1,8         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| RTN                           | EEC-V Endura-DI           | 1,8         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| RTP                           | EEC-V Endura-DI           | 1,8         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| RTQ                           | Endura-DI                 | 1,8         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Antilock braking system       | ABS                       |             |       | Mk20  |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                    |                           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Passive Antitheft System      | PATS                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Courier [87-02] MY2002</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| Antilock braking system       | ABS                       |             |       | Mk20  |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module           | BCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>F-150 [15-20] MY2015</b>   |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                           | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |                |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| <b>F-150 [15-20] MY2016</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |                |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |                |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |                |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [15-20] MY2017</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [15-20] MY2018</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [15-20] MY2019</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [15-20] MY2020</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [21-] MY2021</b>                      |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Electric Parking Brake                         | EPB                       |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       | ATCM  |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module C                          | BCMC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Digital Signal Processor                       | DSP                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Door Module                             | DDM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                         | GWM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Passenger Door Module                          | PDM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                         | SCCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                         | TCU                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Wireless Accessory Charging Module             | WACM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Cruise Control Module                          | CCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [21-] MY2022</b>                      |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Electric Parking Brake                         | EPB                       |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       | ATCM  |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module C                          | BCMC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Digital Signal Processor                       | DSP                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Door Module                             | DDM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                         | GWM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Passenger Door Module                          | PDM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                         | SCCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                         | TCU                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Wireless Accessory Charging Module             | WACM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Cruise Control Module                          | CCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [21-] MY2023</b>                      |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Electric Parking Brake                         | EPB                       |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Transmission control module                    | TCM                       |             |       | ATCM  |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module C                          | BCMC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Digital Signal Processor                       | DSP                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Door Module                             | DDM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                         | GWM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Passenger Door Module                          | PDM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                         | SCCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                         | TCU                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Wireless Accessory Charging Module             | WACM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Cruise Control Module                          | CCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 MY2009</b>                            |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control/Display Interface Module         | FCDIM                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GPS module                                     | GPSPM                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Interior Lighting Control Module               | ILCM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Trailer brake Control unit                     | TBC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>F-150 MY2010</b>                            |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control/Display Interface Module         | FCDIM                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GPS module                                     | GPSM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Interior Lighting Control Module               | ILCM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Trailer brake Control unit                     | TBC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>F-150 MY2011</b>                            |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control/Display Interface Module         | FCDIM                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GPS module                                     | GPSM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Interior Lighting Control Module               | ILCM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Trailer brake Control unit                     | TBC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>F-150 MY2012</b>                            |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control/Display Interface Module         | FCDIM                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GPS module                                     | GPSM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Interior Lighting Control Module               | ILCM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Trailer brake Control unit                     | TBC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>F-150 MY2013</b>                            |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control/Display Interface Module         | FCDIM                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GPS module                                     | GPSM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Interior Lighting Control Module               | ILCM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Trailer brake Control unit                     | TBC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>F-150 MY2014</b>                            |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                             | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front Control Interface Module                 | FCIM   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Transmission control module                    | TCM    |             |       | AWD   |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module                       | RCM    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Accessory protocol interface module            | APIM   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Audio Control Module                           | ACM    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body Control Module                            | BCM    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver Front Seat Module                       | DSM    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Front Control/Display Interface Module         | FCDIM  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GPS module                                     | GPSM   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Interior Lighting Control Module               | ILCM   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Occupant classification module                 | OCSM   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module                  | PSCM   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Trailer brake Control unit                     | TBC    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Battery Energy Control Module                  | BECM   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Direct current-Direct current                  | DCDC   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Parking Assistance Module                      | PAM    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Ranger [07-11] MY2007</b>                   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| WLC                                            | Engine | 2,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission control module                    | TCM    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                       | RCM    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                            |        |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Ranger [07-11] MY2008</b>                   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| WLC                                            | Engine | 2,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission control module                    | TCM    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                       | RCM    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle Information                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Ranger [07-11] MY2009</b>             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| WLC                                      | Engine                | 2,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                  | ABS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission control module              | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                 | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Ranger [07-11] MY2010</b>             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| WLC                                      | Engine                | 2,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                  | ABS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission control module              | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                 | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Ranger [07-11] MY2011</b>             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| WLC                                      | Engine                | 2,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                  | ABS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission control module              | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                 | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2012</b>               |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| QJ2R                                     | Engine                | 2,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| QW2R                                     | Engine                | 2,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2R                                     | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SAFA                                     | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                  | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster                 | IPC                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Electronic Automatic Temperature Control | EATC                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module              | TCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Restraint control module                 | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module                     | ACM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body Control Module                      | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module   | FCDIM                 |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Speech recognition module                | SRM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Trailer module                           | TRM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Reset service                            |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2013</b>               |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| QJ2R                                     | Engine                | 2,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| QW2R                                     | Engine                | 2,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2R                                     | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SAFA                                     | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                  | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster                 | IPC                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Electronic Automatic Temperature Control | EATC                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module              | TCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Restraint control module                 | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module                     | ACM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Body Control Module                      | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module   | FCDIM                 |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Speech recognition module                | SRM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Trailer module                           | TRM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Reset service                            |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2014</b>               |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| QJ2R                                     | Engine                | 2,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| QW2R                                     | Engine                | 2,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2R                                     | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SAFA                                     | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                  | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument Panel Cluster                 | IPC                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Electronic Automatic Temperature Control | EATC                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module              | TCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Restraint control module                 | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module                     | ACM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Body Control Module                      | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module   | FCDIM                 |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Speech recognition module                | SRM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Trailer module                           | TRM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Reset service                            |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2015</b>               |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| QJ2R                                     | Engine                | 2,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| QW2R                                     | Engine                | 2,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2R                                     | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SAFA                                     | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                  | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster                 | IPC                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Electronic Automatic Temperature Control | EATC                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module              | TCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Restraint control module                 | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module                     | ACM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Body Control Module                      | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module   | FCDIM                 |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Speech recognition module                | SRM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Trailer module                           | TRM                   |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Reset service                            |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2016</b>               |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue                          |                       |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| QJ2W                            | Engine                | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2R                            | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2S                            | Engine                | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2W                            | Engine                | 3,2         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAFA                            | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Front Control Interface Module  | FCIM                  |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Transmission control module     | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module            | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Trailer module                  | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPMS                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle Information             |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                    | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module       | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2017</b>      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          |                       |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| QJ2W                            | Engine                | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2R                            | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2S                            | Engine                | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2W                            | Engine                | 3,2         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAFA                            | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Front Control Interface Module  | FCIM                  |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Transmission control module     | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Restraint control module        | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module            | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Trailer module                  | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPMS                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle Information             |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                    | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module       | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2018</b>      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          |                       |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| QJ2W                            | Engine                | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2R                            | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2S                            | Engine                | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2W                            | Engine                | 3,2         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAFA                            | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Front Control Interface Module  | FCIM                  |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Transmission control module     | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module            | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Trailer module                  | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPMS                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle Information             |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                    | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module       | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2019</b>      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          |                       |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| BC2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QJ2W                            | Engine                | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2R                            | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2S                            | Engine                | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2W                            | Engine                | 3,2         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAFA                            | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YL2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YN2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Front Control Interface Module  | FCIM                  |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Transmission control module     | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module            | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Trailer module                  | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPMS                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle Information             |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                    | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module       | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2020</b>      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          |                       |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| BC2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QJ2W                            | Engine                | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2R                            | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2S                            | Engine                | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2W                            | Engine                | 3,2         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SAFA                            | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YL2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YN2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Front Control Interface Module  | FCIM                  |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Transmission control module     | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module            | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Trailer module                  | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPMS                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle Information             |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                    | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module       | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2021</b>      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          |                       |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| BC2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QJ2W                            | Engine                | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2R                            | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2S                            | Engine                | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2W                            | Engine                | 3,2         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAFA                            | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YL2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YN2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Front Control Interface Module  | FCIM                  |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Transmission control module     | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Restraint control module        | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module            | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Trailer module                  | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPMS                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle Information             |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                    | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module       | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2022</b>      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          |                       |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| BC2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QJ2W                            | Engine                | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2R                            | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2S                            | Engine                | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2W                            | Engine                | 3,2         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAFA                            | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YL2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YN2X                            | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Front Control Interface Module  | FCIM                  |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Transmission control module     | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module            | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Trailer module                  | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPMS                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle Information             |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front Camera                          | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module             | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Ranger [12-] MY2023</b>            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                |                       |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| BC2X                                  | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QJ2W                                  | Engine                | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2R                                  | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2S                                  | Engine                | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2W                                  | Engine                | 3,2         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAFA                                  | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YL2X                                  | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YN2X                                  | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Front Control Interface Module        | FCIM                  |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Transmission control module           | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module                  | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                   | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Trailer module                        | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                         |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle Information                   |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                          | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module             | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| EYPA                                  | Zetec                 | 1,8         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module               | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| EYPA                                  | Zetec                 | 1,8         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control                      | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module               | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| EYPA                                  | Zetec                 | 1,8         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control                      | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module               | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| EYPA                                  | Zetec                 | 1,8         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control                      | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module               | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| EYPA                                  | Zetec                 | 1,8         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control                      | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module               | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                   |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RWPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio Control Module                  | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                   |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio Control Module                  | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                   |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RWPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio Control Module                  | ACM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                   |                       |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [10-14] MY2010</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                   | BCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Speech recognition module             | SRM                   |             |             |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Reset service                         |                       |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                   |                       |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [10-14] MY2011</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| R3PA                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                   | BCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Speech recognition module             | SRM                   |             |             |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Reset service                         |                       |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                   |                       |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [10-14] MY2012</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                   | BCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Speech recognition module             | SRM                   |             |             |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Reset service                         |                       |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                   |                       |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [10-14] MY2013</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| P9PB                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                   | BCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Speech recognition module             | SRM                   |             |             |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Reset service                         |                       |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                   |                       |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [10-14] MY2014</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                   | BCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Speech recognition module             | SRM                   |             |             |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Reset service                         |                       |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                   |                       |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit [00-06] MY2000</b>         |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2     | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| E5FA                          | EEC-V                 | 2,3         |       |           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| E5FB                          | EEC-V                 | 2,3         |       |           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| E5FC                          | EEC-V                 | 2,3         |       |           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABFA                          | Duratorq-DI           | 2           |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABFB                          | Duratorq-DI           | 2           |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FA                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FB                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FE                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D3FA                          | Duratorq-DI           | 2           |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D4FA                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                          | Duratorq-DI           | 2           |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F4FA                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                          | Duratorq - TDCI       | 2           |       |           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| H9FA                          | Duratorq - TDCI       | 2,4         |       |           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HEFA                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HFFA                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Injector control              | ICU                   |             |       |           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       | Bosch 5.3 |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module   | TCM                   |             |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module       | CSM                   |             |       |           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [00-06] MY2001</b> |                       |             |       |           |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |           |     |             |             |             |             |             |                  | Y                |             |               |
| E5FA                          | EEC-V                 | 2,3         |       |           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| E5FB                          | EEC-V                 | 2,3         |       |           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| E5FC                          | EEC-V                 | 2,3         |       |           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABFA                          | Duratorq-DI           | 2           |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABFB                          | Duratorq-DI           | 2           |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FA                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FB                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FE                          | Duratorq-DI           | 2,4         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D3FA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D4FA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F4FA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                          | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| H9FA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HEFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HFFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Injector control              | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control module   | TCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passive Antitheft System      | PATS                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module       | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [00-06] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| E5FA                          | EEC-V                 | 2,3         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| E5FB                          | EEC-V                 | 2,3         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| E5FC                          | EEC-V                 | 2,3         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABFA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABFB                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FB                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FE                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D3FA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D4FA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F4FA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FIFA                          | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| H9FA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HEFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HFFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Injector control              | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control module   | TCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passive Antitheft System      | PATS                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module       | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [00-06] MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| E5FA                          | SFI                   | 2,3         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABFA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                          | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FXFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| H9FA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control              | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument                    |                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control module   | TCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passive Antitheft System      | PATS                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module       | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [00-06] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| E5FA                          | SFI                   | 2,3         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| ABFA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                          | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FXFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| H9FA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control              | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument                    |                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control module   | TCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passive Antitheft System      | PATS                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module       | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [00-06] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| E5FA                          | SFI                   | 2,3         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| ABFA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                          | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FXFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| H9FA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control              | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument                    |                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control module   | TCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passive Antitheft System      | PATS                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module       | CSM                   |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| <b>Transit [00-06] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| E5FA                          | SFI                   | 2,3         |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| ABFA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                          | Duratorq-DI           | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                          | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FXFA                          | Duratorq-DI           | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| H9FA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control              | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument                    |                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control module   | TCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passive Antitheft System      | PATS                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module       | CSM                   |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| <b>Transit [06-14] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| GZFA                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             | Y           |                  |                  |             |               |
| GZFB                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             | Y           |                  |                  |             |               |
| GZFC                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             | Y           |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| H9FB                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| H9FD                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFC                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PHFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QVFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QWFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster      | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module           | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information           |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit [06-14] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| GZFA                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| H9FB                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| H9FD                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFC                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PHFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QVFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QWFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster      | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module           | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information           |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Transit [06-14] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| GZFA                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| H9FB                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| H9FD                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFC                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PHFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QVFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QWFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFA                          | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFB                          | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster      | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module           | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information           |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit [06-14] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| GZFA                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| H9FB                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| H9FD                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFC                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PHFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QVFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QWFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFA                          | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFB                          | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster      | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module           | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information           |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit [06-14] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| GZFA                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| H9FB                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| H9FD                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFC                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| P8FA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PHFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QVFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QWFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFA                          | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFB                          | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster      | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module           | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information           |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit [06-14] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| GZFA                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| CVFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVRA                          | TDCI                  | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVRB                          | TDCI                  | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DRFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| H9FB                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| H9FD                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFC                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PHFA                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QVFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QWFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFA                          | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| USRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| USRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster      | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module           | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information           |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit [06-14] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| GZFA                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| CVFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVRA                          | TDCI                  | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVRB                          | TDCI                  | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| H9FD                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFA                          | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFB                          | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| UHFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| UHFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| USRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| USRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster      | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module           | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information           |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit [06-14] MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| GZFA                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| GZFB                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| CVFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVRA                          | TDCI                  | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVRB                          | TDCI                  | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| H9FD                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| USRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| USRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster      | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module           | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information           |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit [06-14] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| GZFA                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                          | Duratec HE            | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| CVFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVRA                          | TDCI                  | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVRB                          | TDCI                  | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CYRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| H9FD                          | Duratorq - TDCI       | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| USRA                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| USRB                          | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system       | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster      | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater             | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module      | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module           | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information           |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit [14-19] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                        |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CV24                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVF5                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVR5                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CY14                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY24                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF5                            | TDCI            | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFG                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYR5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFG                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRR5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UHR5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USF6                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USR6                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UYR6                            | TDCI            | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                            | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                            | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLR6                            | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMR6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNR6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC             |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary Heater Control Module | AHCM            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module            | ACM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Headlamp control module         | HCM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Steering Angle Sensor Module    | SASM            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Trailer module                | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                 |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information           |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                  | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module     | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [14-19] MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                        |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CV24                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVF5                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVR5                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY14                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY24                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF5                          | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFG                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYR5                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF5                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFG                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRR5                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UHR5                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USF6                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USR6                          | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UYR6                          | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                          | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                          | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLR6                          | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                          | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                          | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMR6                          | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YNFA                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNR6                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary Heater Control Module | AHCM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module            | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Headlamp control module         | HCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Steering Angle Sensor Module    | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                  | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information             |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                    | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module       | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [14-19] MY2016</b>   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CV24                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVF5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVR5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY14                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY24                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF5                            | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFG                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYR5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|---------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DRFG                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRR5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UHR5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USF6                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USR6                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UYR6                            | TDCI            | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                            | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                            | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLR6                            | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMR6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNR6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC             |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary Heater Control Module | AHCM            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module            | ACM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Headlamp control module         | HCM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Steering Angle Sensor Module    | SASM            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                  | TRM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information             |                 |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                    | IPMA            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module       | PAM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [14-19] MY2017</b>   |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]           | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]           | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                  |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CV24                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVF5                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVR5                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY14                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY24                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF5                    | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFG                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYR5                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF5                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFG                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRR5                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UHR5                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USF6                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USR6                    | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UYR6                    | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                    | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                    | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLR6                    | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                    | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                    | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMR6                    | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                    | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                    | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                    | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                    | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNR6                    | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument Panel Cluster        | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary Heater Control Module | AHCM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module            | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Headlamp control module         | HCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Steering Angle Sensor Module    | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                  | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information             |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                    | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module       | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [14-19] MY2018</b>   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CV24                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVF5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVR5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY14                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY24                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF5                            | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFG                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYR5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFG                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRR5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UHR5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USF6                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USR6                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| UYR6                            | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                            | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                            | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLR6                            | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMR6                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNR6                            | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary Heater Control Module | AHCM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module            | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Headlamp control module         | HCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Steering Angle Sensor Module    | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                  | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                   |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information             |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                    | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module       | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [14-19] MY2019</b>   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CV24                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CVF5                            | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CVR5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY14                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CY24                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF5                            | TDCI            | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFG                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYR5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFG                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRR5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UHR5                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USF6                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| USR6                            | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UYR6                            | TDCI            | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                            | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                            | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLR6                            | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMR6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNR6                            | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system         | ABS             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster        | IPC             |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary Heater Control Module | AHCM            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module        | RCM             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module            | ACM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module             | BCM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Headlamp control module                        | HCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Steering Angle Sensor Module                   | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                                 | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                                  |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                            |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                                   | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [19-] MY2019</b>                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                         |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BLFA                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument Panel Cluster                       | IPC                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air conditioning control module                | ACCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module                | AHCM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                       | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Accessory protocol interface module            | APIM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                            | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module C                          | BCMC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                         | GWM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Power Steering Control Module                  | PSCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module   | SOBDM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module C | SOBDMC                |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                         | SCCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telematic Control Unit                         | TCU                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                                  |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CORA                                           | Electrical motor      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DC/AC Converter Module A                       | DCACA                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Off-Board Charger Control                      | OBCC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Vehicle Information                            |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Cruise Control Module                          | CCM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Parking Assistance Camera                      | IPMB                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Pedestrian Alert Control Module                | PACM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit [19-] MY2020</b>                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                         |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BLFA                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument Panel Cluster                       | IPC                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air conditioning control module                | ACCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module                | AHCM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                       | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Accessory protocol interface module            | APIM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                            | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module C                          | BCMC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gateway Control Module                         | GWM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Power Steering Control Module                  | PSCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module   | SOBDM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module C | SOBDMC                |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                         | SCCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                         | TCU                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                                  |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CORA                                           | Electrical motor      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DC/AC Converter Module A                       | DCACA                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Off-Board Charger Control                      | OBCC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Vehicle Information                            |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Cruise Control Module                          | CCM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Parking Assistance Camera                      | IPMB                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Pedestrian Alert Control Module                | PACM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit [19-] MY2021</b>                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                         |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BLFA                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument Panel Cluster                       | IPC                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                             | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air conditioning control module                | ACCM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module                | AHCM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                       | RCM              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Accessory protocol interface module            | APIM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                            | BCM              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module C                          | BCMC             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                         | GWM              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Power Steering Control Module                  | PSCM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module   | SOBDM            |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module C | SOBDMC           |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                         | SCCM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                         | TCU              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                                  |                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| C0RA                                           | Electrical motor |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DC/AC Converter Module A                       | DCACA            |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Off-Board Charger Control                      | OBCC             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Vehicle Information                            |                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Cruise Control Module                          | CCM              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Parking Assistance Camera                      | IPMB             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Pedestrian Alert Control Module                | PACM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Transit [19-] MY2022                           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                         |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BLFA                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument Panel Cluster                       | IPC                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air conditioning control module                | ACCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module                | AHCM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                       | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Accessory protocol interface module            | APIM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                            | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module C                          | BCMC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                         | GWM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Power Steering Control Module                  | PSCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module   | SOBDM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module C | SOBDMC                |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                         | SCCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                         | TCU                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                                  |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CORA                                           | Electrical motor      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DC/AC Converter Module A                       | DCACA                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Off-Board Charger Control                      | OBCC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Vehicle Information                            |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Cruise Control Module                          | CCM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Parking Assistance Camera                      | IPMB                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Pedestrian Alert Control Module                | PACM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit [19-] MY2023</b>                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                         |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BLFA                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument Panel Cluster                       | IPC                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air conditioning control module                | ACCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module                | AHCM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                       | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Accessory protocol interface module            | APIM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                            | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module C                          | BCMC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                         | GWM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Power Steering Control Module                  | PSCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module   | SOBDM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module C | SOBDMC                |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                             | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering column module                         | SCCM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                         | TCU              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                                  |                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| C0RA                                           | Electrical motor |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DC/AC Converter Module A                       | DCACA            |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Off-Board Charger Control                      | OBCC             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Vehicle Information                            |                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Cruise Control Module                          | CCM              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Parking Assistance Camera                      | IPMB             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Pedestrian Alert Control Module                | PACM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit [-90] MY1987</b>                    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| B4T                                            | EEC-IV           | 2,9         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| N6T                                            | EEC-IV           | 2           |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Transit [-90] MY1988</b>                    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| B4T                                            | EEC-IV           | 2,9         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| N6T                                            | EEC-IV           | 2           |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Transit [-90] MY1989</b>                    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| B4T                                            | EEC-IV           | 2,9         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| N6T                                            | EEC-IV           | 2           |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Transit [-90] MY1990</b>                    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| B4T                                            | EEC-IV           | 2,9         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| N6T                                            | EEC-IV           | 2           |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Transit [91-99] MY1991</b>                  |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| B4T                                            | EEC-IV           | 2,9         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| N6T                                            | EEC-IV           | 2           |       |       | Y   |             |             |             |             |             |                  |                  |             |               |

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|-------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Transit [91-99] MY1992</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BRT                           | EEC-IV    | 2,9         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| NCA                           | EEC-IV    | 2           |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Transit [91-99] MY1993</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BRT                           | EEC-IV    | 2,9         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| NCA                           | EEC-IV    | 2           |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>Transit [91-99] MY1994</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BRT                           | EEC-IV    | 2,9         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| NCA                           | EEC-IV    | 2           |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| NSF                           | EEC-V/SFI | 2           |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| NSG                           | EEC-V/SFI | 2           |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| 4EC                           | TD        | 2,5         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| 4GE                           | TD        | 2,5         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>Transit [91-99] MY1995</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NSF                           | EEC-V/SFI | 2           |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| NSG                           | EEC-V/SFI | 2           |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| 4EB                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4EC                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FA                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FB                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FC                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FD                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GA                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GB                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GC                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GE                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GF                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HB                           | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Transit [91-99] MY1996</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NSF                           | EEC-V/SFI | 2           |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| NSG                           | EEC-V/SFI | 2           |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type     | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4EB                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4EC                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FA                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FB                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FC                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FD                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GA                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GB                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GC                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GE                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GF                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HB                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transit [91-99] MY1997 |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NSF                    | EEC-V/SFI | 2           |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| NSG                    | EEC-V/SFI | 2           |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| 4EB                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4EC                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4ED                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FA                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FB                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FC                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FD                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GA                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GB                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GC                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GD                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GE                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GF                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HB                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HC                    | EDC (TDI) | 2,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transit [91-99] MY1998 |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|-------------------------------|-----------|-------------|-------|-----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NSF                           | EEC-V/SFI | 2           |       |           |     | Y           |             |             |             |             | Y                |                  |             |               |
| NSG                           | EEC-V/SFI | 2           |       |           |     | Y           |             |             |             |             | Y                |                  |             |               |
| 4EB                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4EC                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4ED                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FA                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FB                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FC                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FD                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GA                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GB                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GC                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GD                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GE                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GF                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HA                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HB                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HC                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HD                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Antilock braking system       | ABS       |             |       | Bosch 5.3 |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit [91-99] MY1999</b> |           |             |       |           |     |             |             |             |             |             |                  |                  |             |               |
| NSF                           | EEC-V/SFI | 2           |       |           |     | Y           |             |             |             |             | Y                |                  |             |               |
| NSG                           | EEC-V/SFI | 2           |       |           |     | Y           |             |             |             |             | Y                |                  |             |               |
| 4EB                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4EC                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4ED                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FA                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FB                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FC                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4FD                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GA                           | EDC (TDI) | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|---------------------------------------|-----------------------|-------------|-------|-----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4GB                                   | EDC (TDI)             | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GC                                   | EDC (TDI)             | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GD                                   | EDC (TDI)             | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GE                                   | EDC (TDI)             | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4GF                                   | EDC (TDI)             | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HA                                   | EDC (TDI)             | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HB                                   | EDC (TDI)             | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HC                                   | EDC (TDI)             | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HD                                   | EDC (TDI)             | 2,5         |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |       | Bosch 5.3 |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [02-09] MY2002</b> |                       |             |       |           |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |           |     |             |             |             |             |             |                  | Y                |             |               |
| EYPA                                  | Zetec                 | 1,8         |       |           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPB                                  | Duratorq - TDCI       | 1,8         |       |           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control                      | ICU                   |             |       |           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module               | CSM                   |             |       |           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [02-09] MY2003</b> |                       |             |       |           |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |           |     |             |             |             |             |             |                  | Y                |             |               |
| EYPA                                  | Zetec                 | 1,8         |       |           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPB                                  | Duratorq - TDCI       | 1,8         |       |           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control                      | ICU                   |             |       |           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module               | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [02-09] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| EYPA                                  | Zetec                 | 1,8         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPB                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control                      | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module               | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [02-09] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| EYPA                                  | Zetec                 | 1,8         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPB                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control                      | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module               | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [02-09] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EYPA                                  | Zetec                 | 1,8         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPB                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Injector control                      | ICU                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module               | CSM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                   |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [02-09] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPB                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio Control Module                  | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                   |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [02-09] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPB                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio Control Module                  | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                   |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [02-09] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| HCPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HCPB                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel fired heater                     | FFH                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio Control Module                  | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Vehicle Information                   |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [10-14] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BHPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PB                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RWPC                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RWPD                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                   | BCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Speech recognition module             | SRM                   |             |             |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Reset service                         |                       |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                   |                       |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [10-14] MY2011</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PB                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| R3PA                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RWPC                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RWPD                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                   | BCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Speech recognition module             | SRM                   |             |             |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Reset service                         |                       |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                   |                       |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [10-14] MY2012</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PB                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RWPC                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RWPD                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                   | BCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Speech recognition module             | SRM                   |             |             |       |     | Y           |             |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                         |                       |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                   |                       |             |             |       |     |             |             |             |             | Y           |                  |                  |             |               |
| <b>Transit Connect [10-14] MY2013</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PB                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RWPC                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RWPD                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                   | BCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Speech recognition module             | SRM                   |             |             |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Reset service                         |                       |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                   |                       |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [10-14] MY2014</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PB                                  | Duratorq - TDCI       | 1,8         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PB                                  | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| P9PC                                | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PC                                | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| R3PA                                | Duratorq - TDCI       | 1,8         | With DPF    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                | Duratorq - TDCI       | 1,8         | Without DPF |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RWPC                                | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RWPD                                | Duratorq - TDCI       | 1,8         |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Restraint control module            | RCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                 | BCM                   |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Speech recognition module           | SRM                   |             |             |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| Reset service                       |                       |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                 |                       |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2014</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                |                       | 1,6         |             |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GA                                | EcoBoost              | 1           |             |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GB                                | EcoBoost              | 1           |             |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |             |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                              |                       |             |             |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BEGA                                | EcoBlue               | 1,5         |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| T1GA                                |                       | 1,6         |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                |                       | 1,6         |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                       | 1,6         |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI       | 1,6         |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI       | 1,6         |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                | Duratorq - TDCI       | 1,5         |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGB                                | Duratorq - TDCI       | 1,5         |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                | Duratorq - TDCI       | 1,5         |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| XWGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system              | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster             | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary Heater Control Module      | AHCM                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning | HVAC                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body Control Module                  | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering Angle Sensor Module         | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                        |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                  |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                         | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module            | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2015</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GA                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GB                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BEGA                                 | EcoBlue               | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| T1GA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| XVGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XWGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system              | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster             | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary Heater Control Module      | AHCM                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning | HVAC                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body Control Module                  | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering Angle Sensor Module         | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                        |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                  |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                         | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module            | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2016</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GA                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GB                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BEGA                                 | EcoBlue               | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| T1GA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| XUGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XWGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system              | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster             | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary Heater Control Module      | AHCM                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning | HVAC                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body Control Module                  | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering Angle Sensor Module         | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                        |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                  |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                         | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module            | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2017</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GA                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GB                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BEGA                                 | EcoBlue               | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| T1GA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TZGB                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XWGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system              | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster             | IPC                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module      | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning | HVAC                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Body Control Module                  | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Steering Angle Sensor Module         | SASM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                        |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                  |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                         | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module            | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2018</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GA                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GB                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BEGA                                 | EcoBlue               | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| T1GA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XWGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system              | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster             | IPC                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module      | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning | HVAC                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Body Control Module                  | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Steering Angle Sensor Module         | SASM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                        |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                  |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Assistance Module            | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2019</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GA                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GB                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BEGA                                 | EcoBlue               | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| T1GA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XWGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system              | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster             | IPC                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module      | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning | HVAC                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Body Control Module                  | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Steering Angle Sensor Module         | SASM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                        |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                  |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Assistance Module            | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2020</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GA                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GB                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue                               |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BEGA                                 | EcoBlue               | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| T1GA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XWGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system              | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster             | IPC                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module      | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning | HVAC                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Body Control Module                  | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Steering Angle Sensor Module         | SASM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                        |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                  |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Assistance Module            | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2021</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GA                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GB                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BEGA                                 | EcoBlue               | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| T1GA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XWGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system              | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster             | IPC                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module      | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning | HVAC                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Body Control Module                  | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Steering Angle Sensor Module         | SASM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                        |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                  |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Assistance Module            | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2022</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GA                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M2GB                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BEGA                                 | EcoBlue               | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| T1GA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XWGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system              | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster             | IPC                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module      | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning | HVAC                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Body Control Module                  | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Steering Angle Sensor Module         | SASM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                        |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                  |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Assistance Module            | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2023</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M2GA                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GB                                 | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BEGA                                 | EcoBlue               | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| T1GA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                 |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                 | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XWGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                 | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system              | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster             | IPC                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module      | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Heating Ventilation Air Conditioning | HVAC                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Body Control Module                  | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Steering Angle Sensor Module         | SASM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                        |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                  |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Assistance Module            | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2014</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CC                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XWCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system             | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module            | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module                | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                 | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module       | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                       |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                 |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CC                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XWCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system             | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module            | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module                | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                 | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module       | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                       |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                 |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2016</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CC                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XWCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system             | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module            | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module                | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                 | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module       | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                       |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                 |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2017</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CC                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVGA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system             | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module            | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module                | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                 | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module       | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                       |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                 |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2018</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CC                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVGA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system             | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module            | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module                | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                 | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module       | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                       |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                 |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2019</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CC                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVGA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system             | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module            | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module                | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                 | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module       | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                       |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                 |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2020</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CC                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVGA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system             | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module            | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module                | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                 | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module       | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                       |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                 |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2021</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CC                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVGA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system             | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module            | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module                | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                 | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module       | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                       |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                 |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2022</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CC                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVGA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system             | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module            | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module                | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                 | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module       | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                       |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                 |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2023</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                 | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCD                               | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                               | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                               | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CC                               | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                               | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                               | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                               | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                               | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                               | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                               | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                               | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVGA                               | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCA                               | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                               | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                               | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                               | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                               | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system            | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster           | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module           | RCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module               | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                | BCM                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module      | PSCM                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                      |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Transit Custom [13-] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                             |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CVFF                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CYF4                                   | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                          |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                           | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2013</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                     | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue                                 |                 |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CVFF                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                                   | TDCI            | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                | ABS             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM            |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM           |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                          |                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                 |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                           | IPMA            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2014</b>     |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                 |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CVFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                                   | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                          |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front Camera                           | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2015</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                 |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CVFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                                   | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                          |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                           | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2016</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                 |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CVFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                                   | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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|------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering Angle Sensor Module       | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                     | TRM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                      |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                       | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2017</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                             |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| CVFF                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                               | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                               | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                               | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                               | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system            | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster           | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module    | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module           | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module               | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body Control Module                    | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                          |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                           | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2018</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                 |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BKFB                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFA                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                                   | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system                | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                          |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                           | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2019</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                 |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BKFB                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFA                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                                   | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YMFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                          |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                           | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2020</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                 |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BKFB                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFA                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                                   | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DRFG                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                          |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                           | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2021</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                 |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BKFB                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFA                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                                   | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CYFA                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                          |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                           | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2022</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                 |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BKFB                                   | EcoBlue         | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFA                                   | EcoBlue         | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                   | EcoBlue         | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFF                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                                   | TDCI            | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                                   | Duratorq - TDCI | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                | ABS             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM            |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM           |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                          |                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                 |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                 | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front Camera                       | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Custom [13-] MY2023</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                             |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BKFB                               | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFA                               | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                               | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFF                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                               | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                               | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                               | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                               | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                               | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                               | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system            | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster           | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module    | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module           | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module               | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System                     | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|----------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front Control/Display Interface Module | FCDIM                      |             |                                                      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering Angle Sensor Module           | SASM                       |             |                                                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                         | TRM                        |             |                                                      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                          |                            |             |                                                      |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                    |                            |             |                                                      |       |     |             |             |             |             |             | Y                |                  |             |               |
| Front Camera                           | IPMA                       |             |                                                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Ford Cargo</b>                      |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>C11t MY2013</b>                     |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                | Cummins                    |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                | Cummins                    |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                | Cummins                    |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                                    | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                    | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                    | EBS 5                      |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                    | EBS 5                      |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster                     | EC45                       |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster                     | EC45                       |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C11t MY2014</b>                     |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                | Cummins                    |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                | Cummins                    |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                | Cummins                    |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                                    | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                    | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                    | EBS 5                      |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                    | EBS 5                      |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster                     | EC45                       |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster                     | EC45                       |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C11t MY2015</b>                     |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                | Cummins                    |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                | Cummins                    |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                | Cummins                    |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C11t MY2016</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C11t MY2017</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C13t MY2005</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C13t MY2006</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C13t MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C13t MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C13t MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C13t MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C13t MY2011</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C13t MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C13t MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C13t MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C13t MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C13t MY2016</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C13t MY2017</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C15t MY2005</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C15t MY2006</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C15t MY2007</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C15t MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C15t MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C15t MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C15t MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C15t MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C15t MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C15t MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C15t MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C15t MY2016</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C15t MY2017</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C17t MY2005</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C17t MY2006</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C17t MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C17t MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C17t MY2009</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C17t MY2010</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C17t MY2011</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C17t MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C17t MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C17t MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C17t MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C17t MY2016</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C17t MY2017</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C19t MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C19t MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C19t MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C19t MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C19t MY2016</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C19t MY2017</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C20t MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C20t MY2014</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C20t MY2015</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C20t MY2016</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCU                | Dosing control unit        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C20t MY2017</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C24t MY2006</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C24t MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C24t MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C24t MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C24t MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C24t MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C24t MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C24t MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C24t MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C24t MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C24t MY2016</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C24t MY2017</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C26t MY2006</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C26t MY2007</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C26t MY2008</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C26t MY2009</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C26t MY2010</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C26t MY2011</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C26t MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C26t MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C26t MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C26t MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>C26t MY2016</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C26t MY2017</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C28t MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C28t MY2014</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C28t MY2015</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C28t MY2016</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPT                | Edc7uc31                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C28t MY2017</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| DCU                | Dosing control unit        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPT                | Edc7uc31                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C29t MY2006</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C29t MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C29t MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C29t MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C29t MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C29t MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C31t MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C31t MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C31t MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C31t MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C31t MY2016</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C31t MY2017</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C44t MY2006</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C44t MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C45t MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C45t MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C45t MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C45t MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C45t MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>C50t MY2006</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C50t MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C50t MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C50t MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C50t MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C50t MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | EBS 5                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>C8t MY2005</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C8t MY2006</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C8t MY2007</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C8t MY2008</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>C8t MY2009</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C8t MY2010</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C8t MY2011</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C8t MY2012</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C8t MY2013</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C8t MY2014</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C8t MY2015</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument cluster | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C8t MY2016</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument cluster                    | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster                    | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>C8t MY2017</b>                     |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                               | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                                   | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                   | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument cluster                    | EC45                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument cluster                    | EC45                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>F-MAX MY2018</b>                   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                                 | Engine control             |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                   | Knorr                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                            |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                            |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                       |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                                    | Traxon                     |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio control module                  |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module                   |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Predictive cruise control             |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stalk shift left                      |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stalk shift right                     |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TPMS                                  |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking camera                |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward Looking Radar (FLR)           |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-MAX MY2019</b>                   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                                 | Engine control             |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                   | Knorr                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                            |                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                            |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                       |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                                    | Traxon         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio control module                  |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module                   |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Predictive cruise control             |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stalk shift left                      |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stalk shift right                     |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TPMS                                  |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking camera                |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward Looking Radar (FLR)           |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-MAX MY2020</b>                   |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                                 | Engine control |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                   | Knorr          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                            |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                            |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                       |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                                    | Traxon         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio control module                  |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module                   |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Predictive cruise control             |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stalk shift left                      |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stalk shift right                     |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TPMS                                  |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking camera                |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward Looking Radar (FLR)           |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-MAX MY2021</b>                   |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                                 | Engine control |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                   | Knorr          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                            |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                            |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                       |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                                    | Traxon         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio control module                  |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module                   |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Predictive cruise control             |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stalk shift left                      |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stalk shift right                     |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TPMS                                  |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking camera                |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward Looking Radar (FLR)           |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-MAX MY2022</b>                   |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                                 | Engine control |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                   | Knorr          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                            |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                            |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                       |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                                    | Traxon         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio control module                  |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module                   |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Predictive cruise control             |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stalk shift left                      |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stalk shift right                     |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TPMS                                  |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking camera                |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward Looking Radar (FLR)           |                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Otosan MY2003</b>                  |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq                               | Edc7           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System      | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ecotorq              | Edc7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Air Suspension       | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Otosan MY2004</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq              | Edc7        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq              | Edc7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Air Suspension       | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Otosan MY2005</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq              | Edc7        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq              | Edc7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Air Suspension       | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Otosan MY2006</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq              | Edc7        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq              | Edc7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| ZF                   | Astronic    |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| ZF                   | Astronic    |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Air Suspension       | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Otosan MY2007</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq              | Edc7        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq              | Edc7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| ZF                   | Astronic    |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| ZF                   | Astronic    |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Air Suspension       | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Otosan MY2008</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq              | Edc7        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq              | Edc7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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| Engine/System Type   | System      | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                   | Astronic    |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                   | Astronic    |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Air Suspension       | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Otosan MY2009</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq              | Ecd7        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq              | Ecd7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Astronic    |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                   | Astronic    |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Air Suspension       | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Otosan MY2010</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq              | Ecd7        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq              | Ecd7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Astronic    |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                   | Astronic    |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Air Suspension       | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Otosan MY2011</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq              | Ecd7        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq              | Ecd7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Astronic    |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                   | Astronic    |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Air Suspension       | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Otosan MY2012</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq              | Ecd7        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq              | Ecd7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Astronic    |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                   | Astronic    |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Air Suspension       | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System      | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Otosan MY2013</b>  |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Ecotorq               | Edc7        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq               | Edc7uc31    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Astronic    |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic    |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Air Suspension        | Wabco Ecas  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gaz</b>            |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Gazelle MY2000</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas                 | 5,47        | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 7,1         | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Soate                 | 31,3763     | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                    | 5,6         | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Gazelle MY2001</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas                 | 5,47        | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 7,1         | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Soate                 | 31,3763     | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                    | 5,6         | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Gazelle MY2002</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas                 | 5,47        | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 7,1         | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 10.3/11.3   | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate                 | 31,3763     | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                    | 5,6         | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Gazelle MY2003</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas                 | 5,47        | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 7,1         | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 10.3/11.3   | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate                 | 31,3763     | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                    | 5,6         | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Gazelle MY2004</b> |             |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type | System    | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mikas              | 5,47      | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas              | 7,1       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas              | 10.3/11.3 | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate              | 31,3763   | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                 | 5,6       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gazelle MY2005     |           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas              | 5,47      | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas              | 7,1       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas              | 10.3/11.3 | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate              | 31,3763   | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                 | 5,6       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gazelle MY2006     |           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas              | 5,47      | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas              | 7,1       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas              | 10.3/11.3 | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate              | 31,3763   | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                 | 5,6       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins            | ISF       | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF       | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gazelle MY2007     |           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch              | ME17.9.7  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas              | 5,47      | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas              | 7,1       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas              | 10.3/11.3 | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate              | 31,3763   | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                 | 5,6       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins            | ISF       | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF       | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gazelle MY2008     |           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch              | ME17.9.7  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas              | 5,47      | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System            | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mikas                 | 7,1               | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate                 | 31.3763           | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                    | 5,6               | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins               | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Gazelle MY2009</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                 | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                 | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins               | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Gazelle MY2010</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                 | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                 | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins               | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Gazelle MY2011</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                 | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                 | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                 | 12,3              | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins               | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Gazelle MY2012</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                 | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                 | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                 | 12,3              | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins               | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type    | System            | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Gazelle MY2013</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                 | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                 | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                 | 12,3              | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins               | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Bosch ABS 9.0     |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Gazelle MY2014</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                 | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                 | 12,3              | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins               | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Bosch ABS 9.0     |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Sobol MY2000</b>   |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas                 | 5,47              | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 7,1               | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Soate                 | 31,3763           | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                    | 5,6               | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sobol MY2001</b>   |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas                 | 5,47              | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 7,1               | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Soate                 | 31,3763           | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                    | 5,6               | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sobol MY2002</b>   |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas                 | 5,47              | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 7,1               | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                 | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate                 | 31,3763           | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|---------------------|-----------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VS                  | 5,6       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sobol MY2003</b> |           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas               | 5,47      | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 7,1       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 10.3/11.3 | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate               | 31,3763   | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                  | 5,6       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sobol MY2004</b> |           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas               | 5,47      | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 7,1       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 10.3/11.3 | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate               | 31,3763   | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                  | 5,6       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sobol MY2005</b> |           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas               | 5,47      | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 7,1       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 10.3/11.3 | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate               | 31,3763   | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                  | 5,6       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sobol MY2006</b> |           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas               | 5,47      | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 7,1       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 10.3/11.3 | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate               | 31,3763   | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                  | 5,6       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins             | ISF       | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | ISF       | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Sobol MY2007</b> |           |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch               | ME17.9.7  |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas               | 5,47      | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 7,1       | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System            | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mikas               | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate               | 31.3763           | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                  | 5,6               | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins             | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Sobol MY2008</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch               | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas               | 5,47              | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 7,1               | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas               | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Soate               | 31.3763           | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VS                  | 5,6               | 2,3         |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins             | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Sobol MY2009</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch               | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas               | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins             | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Sobol MY2010</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch               | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas               | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins             | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Sobol MY2011</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch               | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas               | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas               | 12,3              | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins             | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System            | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                 | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Sobol MY2012</b>     |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                   | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                   | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                   | 12,3              | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins                 | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Sobol MY2013</b>     |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                   | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                   | 10.3/11.3         | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                   | 12,3              | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins                 | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | Bosch ABS 9.0     |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Sobol MY2014</b>     |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                   | ME17.9.7          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                   | 12,3              | 2,9         |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Cummins                 | ISF               | 2,8         | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF               | 2,8         | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Bosch ABS 8.0/8.1 |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | Bosch ABS 9.0     |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Gaz Trucks</b>       |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>33-Series MY2000</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]                   |       |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type      | System            | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Yamz                    | EDC7 UC31 650     |             | Firmware v120 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD] |       |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2001</b> |                   |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD] |       |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD] |       |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2002</b> |                   |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD] |       |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type      | System            | V<br>o<br>l | Add 1                       | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|-----------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Yamz                    | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2003</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic sc | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic sc | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2004</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic sc | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic sc | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type      | System            | V<br>o<br>l | Add 1                       | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|-----------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mmz                     | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2005</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic so | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic so | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2006</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type      | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2007</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type      | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2008</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2009</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type      | System            | V<br>o<br>l | Add 1                       | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|-----------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Yamz                    | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2010</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic so | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic so | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2011</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic so | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic so | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type      | System            | V<br>o<br>l | Add 1                       | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|-----------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2012</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic so | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic so | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2013</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Bosch-Knorr ABS 6 |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>33-Series MY2014</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                     | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 651     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 534     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                    | EDC7 UC31 536     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System            | V<br>o<br>l | Add 1                       | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|-----------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Yamz                 | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Gazon MY2015</b>  |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Gazon MY2016</b>  |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Valday MY2003</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic so | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic so | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Valday MY2004</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz               | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 534     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                | Bosch-Knorr ABS 6 |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Bosch-Knorr ABS 6 |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Bosch-Knorr ABS 6 |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Valday MY2005      |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz               | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 534     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                | Bosch-Knorr ABS 6 |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type   | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Valday MY2006</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 651     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 536     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Valday MY2007</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type   | System            | V<br>o<br>l | Add 1                       | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|-----------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Yamz                 | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Valday MY2008</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic so | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic so | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Valday MY2009</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic so | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic so | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System            | V<br>o<br>l | Add 1                       | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|-----------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                  | Bosch ABS 8.0/8.1 |             |                             |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Bosch ABS 9.0     |             |                             |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Valday MY2010</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic so | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic so | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                  | Bosch ABS 8.0/8.1 |             |                             |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Bosch ABS 9.0     |             |                             |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type   | System            | V<br>o<br>l | Add 1                       | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|-----------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Valday MY2011</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic sd | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic sd | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 651     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 536     |             | Firmware v200               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                  | Bosch ABS 8.0/8.1 |             |                             |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Bosch ABS 9.0     |             |                             |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/3m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                       |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 6s/6m                       |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Valday MY2012</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic sd | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic sd | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v110               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro4   |             | Firmware v211               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type   | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mmz                  | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 651     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 536     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                  | Bosch ABS 8.0/8.1 |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Bosch ABS 9.0     |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Valday MY2013</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISF 3.8           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro3   |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31 Euro4   |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                  | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 650     |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 651     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 534     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31 536     |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                 | EDC7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                  | Bosch ABS 8.0/8.1 |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Bosch ABS 9.0     |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Bosch-Knorr ABS 6 |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                  | System                     | V<br>o<br>l | Add 1                            | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------------------|----------------------------|-------------|----------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                                 | Bosch-Knorr ABS 6          |             | 6s/6m                            |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Valday MY2014</b>                                |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                             | ISF 3.8                    |             | 16-pin J1962 diagnostic socket   | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                             | ISF 3.8                    |             | 16-pin J1962 diagnostic socket   | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                             | ISF 3.8                    |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                             | ISF 3.8                    |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                                                 | EDC7 UC31 Euro3            |             | Firmware v110                    |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                                                 | EDC7 UC31 Euro3            |             | Firmware v131                    |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                                                 | EDC7 UC31 Euro4            |             | Firmware v211                    |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                                                 | EDC7 UC31                  |             | [Generic OBD]                    |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                                                | EDC7 UC31 650              |             | Firmware v110                    |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                                                | EDC7 UC31 650              |             | Firmware v120                    |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                                                | EDC7 UC31 651              |             | Firmware v200                    |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                                                | EDC7 UC31 534              |             | Firmware v200                    |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                                                | EDC7 UC31 536              |             | Firmware v200                    |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                                                | EDC7 UC31                  |             | [Generic OBD]                    |                      |     |             |             |             |             |             |                  | Y                |             |               |
| ABS                                                 | Bosch ABS 8.0/8.1          |             |                                  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                                 | Bosch ABS 9.0              |             |                                  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                                 | Bosch-Knorr ABS 6          |             | 4s/3m                            |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                                 | Bosch-Knorr ABS 6          |             | 4s/4m                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                                 | Bosch-Knorr ABS 6          |             | 6s/6m                            |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Generic Bus Systems</b>                          |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>12-pin Deutz diagnostic socket [All years]</b>   |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Deutz                                               | EMR3 - EDC16UC40           |             | 12-pin Deutz diagnostic socket   |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz                                               | EMR3 - EDC7UC31            |             | 12-pin Deutz diagnostic socket   |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz                                               | EMR2                       |             | 12-pin Deutz diagnostic socket   |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Deutz                                               | EMR4                       |             | 12-pin Deutz diagnostic socket   |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>12-pin MAN diagnostic socket [All years]</b>     |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                                                 | EDC MS6.1                  |             | 12-pin MAN diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>12-pin Renault diagnostic socket [All years]</b> |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Renault                                             | DXI 7 AdBlue system Euro 5 |             | 12-pin Renault diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                             | System                                      | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault                                        | DXI 5 AdBlue system Euro 4-Euro 5 Incentive |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 5 AdBlue system Euro 5                  |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | ITC                                         |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault                                        | EECU Bosch                                  |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                                        | EDC MS 6.2 Bosch                            |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault                                        | DXI 11A Cruise control in steering wheel    |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 11A Cruise control in instrument        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 11B Cruise control in steering wheel    |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 11B Cruise control in instrument        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 11 AdBlue system                        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 13A Cruise control in steering wheel    |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 13A Cruise control in instrument        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 13B Cruise control in steering wheel    |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 13B Cruise control in instrument        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 13 AdBlue system                        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 7                                       |             | 12-pin Renault diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                                        | DXI 7 AdBlue system Euro 4-Euro 5 Incentive |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                        | DXI 5                                       |             | 12-pin Renault diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                                        | ABS I8                                      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault                                        | ABS EU12 Knorr-Bosch (2 axle)               |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault                                        | ABS EU12 Knorr-Bosch (3 axle)               |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                       | ZF - EST42/48                               |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                                          | Wabco ABS D/E                               |             | 12-pin Renault diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith                                          | DIWA 3                                      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                             | Astronic                                    |             | 12-pin Renault diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                                             | Ecomat 2                                    |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>14-pin MB diagnostic socket [All years]</b> |                                             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz                                  | MR CNG                                      |             | 14-pin MB diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz                                  | EGM                                         |             | 14-pin MB diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz                                  | EMR                                         |             | 14-pin MB diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz                                  | MR                                          |             | 14-pin MB diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                         | System                               | V<br>o<br>l | Add 1                                 | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|--------------------------------------|-------------|---------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz                              | EDC                                  |             | 14-pin MB diagnostic socket           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz                              | EMR                                  |             | 14-pin MB diagnostic socket           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                                | ABS Ci12                             |             | 14-pin MB diagnostic socket           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch                                | ABS EU12                             |             | 14-pin MB diagnostic socket           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch                                | ABS Bosch gamma 2/3                  |             | 14-pin MB diagnostic socket           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                   | Voith RS02                           |             | 14-pin MB diagnostic socket           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Doors                                      | Wabco MTS                            |             | 14-pin MB diagnostic socket           |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 15-pin Wabco diagnostic socket [All years] |                                      |             |                                       |                      |     |             |             |             |             |             |                  |                  |             |               |
| Wabco                                      | Wabco ABS E                          |             | 15-pin Wabco diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                      | Wabco ABS D/E (4sensors/4modulators) |             | 15-pin Wabco diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                      | Wabco ABS D/E (6sensors/6modulators) |             | 15-pin Wabco diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 16-pin J1962 diagnostic socket [All years] |                                      |             |                                       |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                    | ISLG Euro 6                          |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                    | ISLG Euro 5 (4 cylinder engine)      |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                    | ISLG Euro 5 (6 cylinder engine)      |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                                      | Metafuel 4                           |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                                        | ME7 CNG With turbo                   |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                        | ME7 CNG Without turbo                |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz                              | MR CNG                               |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz                              | EGM                                  |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania                                     | OC9 XPI CNG                          |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo                                      | G9A                                  |             | 16-pin J1962 diagnostic socket        |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo                                      | G9B                                  |             | 16-pin J1962 diagnostic socket        |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Cummins                                    | ISBe Euro 4 (4 cylinder engine)      |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                    | ISBe Euro 4 (6 cylinder engine)      |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                    | ISBe Euro 5                          |             | 16-pin J1962 diagnostic socket        | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                    | ISBe Euro 5                          |             | 16-pin J1962 diagnostic socket        | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                    | ISBe Euro 6                          |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                                        | DMCI Euro 5                          |             | 16-pin J1962 diagnostic socket [KOER] |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                                        | DMCI Euro 5                          |             | 16-pin J1962 diagnostic socket [KOE0] |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                                        | EAS Ad-Blue Euro 5                   |             | 16-pin J1962 diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                        | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | MX11 / MX13 Euro 6            |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF                | EAS3 / EAS4 Ad-Blue Euro 6    |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Deutz              | EMR3 - EDC7UC31               |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR2                          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Deutz              | EMR4                          |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Deutz              | EMR3 - EDC16UC40              |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Iveco              | Edc 7 UC31 Euro 5             |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EDC 7 Euro 5                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC 7 D20 Common Rail Euro 5  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC 7 C32 Euro 5              |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | Ad-Blue Bosch V27/28 Euro 5   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC17 Euro 6                  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | NONOX AdBlue Euro 6           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                            |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MCM                           |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | ACM                           |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mmz                | EDC7 UC31 Euro3               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM                | Edc7 4.12 TCA E150C           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCA E155C           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCA E180C           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCE                 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                                      | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM                | Adblue MWM SCR                              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Sprint                                      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MWM                | Maxxforce 4.8                               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | DXI 11A Cruise control in steering wheel    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11A Cruise control in instrument        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in steering wheel    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in instrument        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11C Cruise control in steering wheel    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11C Cruise control in instrument        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11 AdBlue system                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13 AdBlue system                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7                                       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DXI 5                                       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DTI 5                                       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DXI 13A Cruise control in steering wheel    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in instrument        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13B Cruise control in steering wheel    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13B Cruise control in instrument        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13C Cruise control in steering wheel    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13C Cruise control in instrument        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 4-Euro 5 Incentive |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 5                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 4-Euro 5 Incentive |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 5                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DTI 5 Exhaust aftertreatment control unit   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 8                                       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 8 Exhaust aftertreatment control unit   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 11                                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 11 Exhaust aftertreatment control unit  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 13                                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 13 Exhaust aftertreatment control unit  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                                  | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L | OBD/"F" Cable |
|--------------------|-----------------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|--------|---------------|
| Scania             | EMS DC11 PDE                            |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Scania             | EMS DC12 HPI                            |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Scania             | EMS DC12 PDE                            |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Scania             | EMS DC9 PDE                             |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Scania             | EMS DC9 XPI (Euro5)                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Scania             | EMS DT12 HPI                            |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Scania             | EMS DC13 XPI (Euro5)                    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Scania             | EMS DC13 XPI (Euro6)                    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Scania             | EMS DC9 XPI (Euro6)                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Scania             | EEC3 AdBlue system                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |        |               |
| Volvo              | D12E AdBlue system                      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Volvo              | D7E AdBlue system                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Volvo              | D9B AdBlue system                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Volvo              | D13C AdBlue system                      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Volvo              | D8K Exhaust aftertreatment control unit |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Volvo              | D5K Exhaust aftertreatment control unit |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Volvo              | D12D                                    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Volvo              | D12E                                    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Volvo              | D7C                                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Volvo              | D7E                                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| Volvo              | D9A                                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Volvo              | D9B                                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Volvo              | D13C                                    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Volvo              | D8K                                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Volvo              | D5K                                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Volvo              | D5K                                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Yamz               | EDC7 UC31 650                           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Yamz               | EDC7 UC31 650                           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Yamz               | EDC7 UC31 651                           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Yamz               | EDC7 UC31 534                           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Yamz               | EDC7 UC31 536                           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                          | Add 2  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|--------------------------------|--------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Knorr-Bosch        | ABS 8                                        |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | EBS 5                                        |             | 16-pin J1962 diagnostic socket | Iveco  |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Knorr-Bosch        | EBS 5                                        |             | 16-pin J1962 diagnostic socket | Scania |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder           | ZF - EST42/48                                |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | ZF - Intarder 3                              |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | ABS/EBS 4S/4M                                |             | 16-pin J1962 diagnostic socket |        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | ABS/EBS 6S/5M                                |             | 16-pin J1962 diagnostic socket |        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo              | EBS gen3                                     |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS gen3                                     |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS gen3                                     |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS gen3                                     |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Wabco              | Wabco ABS D/E                                |             | 16-pin J1962 diagnostic socket |        |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco              | Wabco EBS-Standard                           |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco              | Wabco ABS E Hydraulic                        |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS E                                  |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco EBS 2                                  |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco              | Wabco EBS 3                                  |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Computer   | FFR (MAN Driveline)                          |             | 16-pin J1962 diagnostic socket |        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Tachograph         | DTCO VDO (DAF Driveline)                     |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating  | Spheros / Webasto Thermo 300                 |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket |        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket |        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | Wtec 3                                       |             | 16-pin J1962 diagnostic socket |        |     |             |             |             |             |             |                  |                  |             |               |
| Allison            | 5th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket |        |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Voith              | DIWA 5 (MAN Driveline)                       |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | DIWA 5                                       |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic (DAF Driveline)                     |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Astronic                                     |             | 16-pin J1962 diagnostic socket |        |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic lite                                |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                 | Ecomat 2                                     |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             | 16-pin J1962 diagnostic socket |        |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type  | System        | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|---------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                  | Ecolife       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Traxon        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Articulation system | Hübner ACU3   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Doors               | Wabco MTS     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Fan control         | Bosch Rexroth |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Mercedes Benz       | ADM3          |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Mercedes Benz       | CPC           |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Rear axle steering  | EHLA          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Actia               | CLS           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Knorr-Bosch         | ELC5          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12R        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12R        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L         | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L         | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L         | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R         | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L         | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L         | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L         | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS gen3      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------------------------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R                                            | ECS gen3                        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S                                            | ECS gen3                        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S                                            | ECS gen3                        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S                                            | ECS gen3                        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL                                           | ECS gen3                        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL                                           | ECS gen3                        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Wabco                                                  | Wabco Ecas CAN 2                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>16-pin Scania/DAF diagnostic socket [All years]</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                                | ISBe Euro 3 (4 cylinder engine) |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                                | ISBe Euro 3 (6 cylinder engine) |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                                                    | UPEC MS 6.2                     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                                                    | DMCI [KOEO] Euro 5              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                                                    | DMCI [KOER] Euro 5              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                                                    | EAS Ad-Blue Euro 5              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                                                    | EDC MS5 Bosch                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                                 | EDC MS5 DC12                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                                 | EDC MS5 DC9                     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                                 | EDC MS6.2                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Scania                                                 | EDC S6 HPI                      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                                                    | ABS-D                           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                                               | ZF - EST42 (DAF Driveline)      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                               | ZF - EST42/48                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                                               | Voith Digiprop                  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                                 | ABS D 4s4m                      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania                                                 | ABS D 6s6m                      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Wabco                                                  | Wabco EBS-Standard              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                                                  | Wabco ABS E                     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                                  | Wabco ABS D                     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph                                             | DTCO VDO (DAF Driveline)        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                             | MTCO (DAF Driveline)            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                                                  | DIWA 5                          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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|---------------------------------------------------|------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith                                             | DIWA 3                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                | Astronic               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                                                | Ecomat 2               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                | Ecomat 4               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system                               | ACS (Scania Driveline) |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                                             | Wabco MTS              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia                                             | CLS                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                                               | Wabco Ecas             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                            | ELC Bosch              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                                            | ELC Bosch Front        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                            | ELC Bosch Rear         |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>18-pin Knorr diagnostic socket [All years]</b> |                        |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Knorr-Bosch                                       | ABS 6 4s/3m            |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch                                       | ABS 6 4s/4m            |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                                       | ABS 6 6s/6m            |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch                                       | ABS EU12 (2 axle)      |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Knorr-Bosch                                       | ABS EU12 (3 axle)      |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>25-pin Wabco diagnostic socket [All years]</b> |                        |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Wabco                                             | Wabco Ecas (2 Axle)    |             | 25-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>3+6+9-pin ZF diagnostic socket [All years]</b> |                        |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Retarder                                          | ZF - EST42/48          |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                                          | ZF - EST15             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                                                | Astronic               |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                                                | Ecomat 2               |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                | Ecomat 4               |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                | Astronic lite          |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                                                | Ecomat 1               |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                                                | AVS                    |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                                                | Ecolife                |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                                                | Traxon                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>30-pin Iveco diagnostic socket [All years]</b> |                        |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                | System                        | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Iveco                                             | Denoxtronic (Adblue system)   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco                                             | Denoxtronic 2 (Adblue system) |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco                                             | Edc 7 UC31 Euro 5             |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco                                             | EDC 7 Bosch Euro 5            |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco                                             | EECU Bosch                    |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco                                             | EDC17CV41 Euro 6, 6 cylinders |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco                                             | ABS D/E/E2                    |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                                             | ABS 6 Bosch-knorr 4s/3m       |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                                             | ABS 6 Bosch-knorr 4s/4m       |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco                                             | ABS 6 Bosch-knorr 6s/6m       |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                          | ZF - EST42/48                 |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                                             | DIWA 5                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                                                | Astronic                      |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                                                | Ecomat 2                      |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                | Ecomat 4                      |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                | Astronic lite                 |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Articulation system                               | Hübner ACU3                   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>35-pin Wabco diagnostic socket [All years]</b> |                               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Wabco                                             | Wabco Ecas (2 Axle)           |             | 35-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                             | Wabco Ecas (3 Axle)           |             | 35-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>37-pin MAN diagnostic socket [All years]</b>   |                               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                                               | ME7 CNG                       |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                               | EDC MS5 Bosch                 |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                                               | EDC MS6.4 Bosch Euro 3        |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                               | EDC MS6.1                     |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                                               | EMS 3.3                       |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                               | EBS 2.2 Knorr                 |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                               | EBS 2.3 Knorr                 |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                               | ABS Ci12 Knorr-Bosch          |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                               | ABS Bosch gamma 2E            |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                          | ZF - EST15                    |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                              | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central Computer                                | ZR 103                   |             | 37-pin MAN diagnostic socket        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Central Computer                                | FFR (MAN Driveline)      |             | 37-pin MAN diagnostic socket        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Voith                                           | DIWA 3                   |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                              | Ecomat 2                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                              | Ecomat 2 (MAN Driveline) |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                                              | Ecomat 4 (MAN Driveline) |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                                              | Ecomat 1                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                                              | AVS                      |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                                             | Wabco - ECAS             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 5-pin Mini-USB diagnostic socket [All years]    |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ZF                                              | Ecolife                  |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                                              | Traxon                   |             | 5-pin Mini-USB diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| 7-pin Knorr/Wabco diagnostic socket [All years] |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Knorr-Bosch                                     | ABS EU12                 |             | 7-pin Knorr/Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 8-pin Volvo diagnostic socket [All years]       |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo                                           | AdBlue system            |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                                           | D12C                     |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo                                           | D12D                     |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                           | D7C                      |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                                           | D9A                      |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                           | EBS gen3                 |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                                           | EBS gen3                 |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                                           | EBS gen3                 |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                                           | EBS gen3                 |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                                           | EBS Gen2                 |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                           | EBS Gen2                 |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                           | EBS Gen2                 |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B                                    | ECS gen3                 |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B                                    | ECS gen3                 |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B                                    | ECS gen3                 |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B                                    | ECS gen3                 |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                            | System             | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------------|--------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M                                  | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M                                  | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M                                  | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M                                  | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M                                  | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12R                                  | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12R                                  | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S                                   | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL                                  | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL                                  | ECS gen3           |             | 8-pin Volvo diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 9-pin Bus D-sub diagnostic socket [All years] |                    |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Wabco                                         | Wabco EBS-Standard |             | 9-pin bus diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                                         | Wabco EBS 2        |             | 9-pin bus diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                                         | Wabco EBS 3        |             | 9-pin bus diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Computer                              | ZR 103             |             | 9-pin bus diagnostic socket   |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Articulation system                           | Hübner ACU3        |             | 9-pin bus diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system                           | Hübner ACU2        |             | 9-pin bus diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Doors                                         | Wabco MTS          |             | 9-pin bus diagnostic socket   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Fan control                                   | Bosch Rexroth      |             | 9-pin bus diagnostic socket   |       |     |             |             |             |             |             |                  |                  |             |               |
| Wabco                                         | Wabco Ecas CAN 2   |             | 9-pin bus diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                                 | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>9-pin Deutsch diagnostic socket [All years]</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                            | ISLG Euro 5 (4 cylinder engine)              |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISLG Euro 5 (6 cylinder engine)              |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISLG Euro 6                                  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISBe Euro 6                                  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISBe Euro 3 (4 cylinder engine)              |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                            | ISBe Euro 3 (6 cylinder engine)              |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                            | ISBe Euro 4 (4 cylinder engine)              |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                            | ISBe Euro 4 (6 cylinder engine)              |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                            | ISBe Euro 5                                  |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISBe Euro 5                                  |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM                                                | Sprint                                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                                                | Edc7 4.12 TCA E155C                          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                                                | Edc7 4.12 TCA E180C                          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                                                | Edc7 4.12 TCE                                |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                                                | Adblue MWM SCR                               |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                                        | ABS 8                                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch                                        | EBS 5                                        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Allison                                            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                                            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                                            | Wtec 3                                       |             | 9-pin Deutsch diagnostic socket |                      |     |             |             |             |             |             |                  |                  |             |               |
| Allison                                            | 5th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>9-pin Hübner diagnostic socket [All years]</b>  |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Articulation system                                | Hübner ACU3                                  |             | 9-pin Hübner diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system                                | Hübner ACU2                                  |             | 9-pin Hübner diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>All supported systems [All years]</b>           |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                            | ISLG Euro 5 (4 cylinder engine)              |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISLG Euro 5 (4 cylinder engine)              |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISLG Euro 5 (6 cylinder engine)              |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISLG Euro 5 (6 cylinder engine)              |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISLG Euro 6                                  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | ISLG Euro 6                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco              | Metafuel 4                      |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | ME7 CNG With turbo              |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 CNG Without turbo           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 CNG                         |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR CNG                          |             | 14-pin MB diagnostic socket         |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR CNG                          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz      | EGM                             |             | 14-pin MB diagnostic socket         |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | EGM                             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | EMR                             |             | 14-pin MB diagnostic socket         |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | OC9 XPI CNG                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | G9A                             |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | G9B                             |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Cummins            | ISBe Euro 3 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 3 (4 cylinder engine) |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 3 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 3 (6 cylinder engine) |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 6                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 6                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | DMCI [KOER] Euro 5              |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOER] Euro 5              |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOE] Euro 5               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | DMCI [KOE] Euro 5               |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                        | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | EAS Ad-Blue Euro 5            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue Euro 5            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | UPEC MS 6.2                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                | MX11 / MX13 Euro 6            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF                | EAS3 / EAS4 Ad-Blue Euro 6    |             | 16-pin J1962 diagnostic socket      |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Deutz              | EMR3 - EDC16UC40              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR3 - EDC16UC40              |             | 12-pin Deutz diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR3 - EDC7UC31               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR3 - EDC7UC31               |             | 12-pin Deutz diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR2                          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR2                          |             | 12-pin Deutz diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR4                          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Deutz              | EMR4                          |             | 12-pin Deutz diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | Denoxtronic (Adblue system)   |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Denoxtronic 2 (Adblue system) |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco              | Edc 7 UC31 Euro 5             |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | Edc 7 UC31 Euro 5             |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC 7 Bosch Euro 5            |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco              | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC17CV41 Euro 6, 6 cylinders |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EECU Bosch                    |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EDC MS5 Bosch                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC MS5 Bosch                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC MS6.4 Bosch Euro 3        |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EDC MS6.1                                  |             | 37-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC MS6.1                                  |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 7 Euro 5                               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC 7 D20 Common Rail Euro 5               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC 7 C32 Euro 5                           |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EMS 3.3                                    |             | 37-pin MAN diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Ad-Blue Bosch V27/28 Euro 5                |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC17 Euro 6                               |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | NONOX AdBlue Euro 6                        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                                         |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                                         |             | 14-pin MB diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | EDC                                        |             | 14-pin MB diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz      | EMR                                        |             | 14-pin MB diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MCM                                        |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | ACM                                        |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mmz                | EDC7 UC31 Euro3                            |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3                            |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4                            |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM                | Edc7 4.12 TCA E155C                        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCA E180C                        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCA E180C                        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCE                              |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Sprint                                     |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Sprint                                     |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MWM                | Edc7 4.12 TCA E150C                        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCA E155C                        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCE                              |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Adblue MWM SCR                             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Adblue MWM SCR                             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Maxxforce 4.8                              |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | DTI 11 Exhaust aftertreatment control unit |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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|--------------------|--------------------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault            | DTI 13                                     |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 13 Exhaust aftertreatment control unit |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | ITC                                        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | EECU Bosch                                 |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | EDC MS 6.2 Bosch                           |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | DXI 11A Cruise control in steering wheel   |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11 AdBlue system                       |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11 AdBlue system                       |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13 AdBlue system                       |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11A Cruise control in steering wheel   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11A Cruise control in instrument       |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11A Cruise control in instrument       |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in steering wheel   |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in steering wheel   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in instrument       |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in instrument       |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11C Cruise control in steering wheel   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11C Cruise control in instrument       |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in steering wheel   |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in steering wheel   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in instrument       |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in instrument       |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13B Cruise control in steering wheel   |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13B Cruise control in steering wheel   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13B Cruise control in instrument       |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13 AdBlue system                       |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7                                      |             | 12-pin Renault diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DXI 7                                      |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 5                 |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13B Cruise control in instrument       |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13C Cruise control in steering wheel   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                      | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault            | DXI 13C Cruise control in instrument        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 4-Euro 5 Incentive |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 4-Euro 5 Incentive |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 5                  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5                                       |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DXI 5                                       |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 4-Euro 5 Incentive |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 4-Euro 5 Incentive |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 5                  |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 5                  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DTI 5                                       |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 5 Exhaust aftertreatment control unit   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 8                                       |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 8 Exhaust aftertreatment control unit   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 11                                      |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EDC MS5 DC12                                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EDC MS5 DC9                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EDC MS6.2                                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Scania             | EDC S6 HPI                                  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | EMS DC11 PDE                                |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC12 HPI                                |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC12 PDE                                |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9 PDE                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9 XPI (Euro5)                         |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DT12 HPI                                |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC13 XPI (Euro5)                        |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC13 XPI (Euro6)                        |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9 XPI (Euro6)                         |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EEC3 AdBlue system                          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Volvo              | D12E AdBlue system                          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | D7E AdBlue system                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                                  | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo              | D9B AdBlue system                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | D13C AdBlue system                      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | D12C                                    |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D12D                                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D12D                                    |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D12E                                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | D8K Exhaust aftertreatment control unit |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D5K Exhaust aftertreatment control unit |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D7C                                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | D7C                                     |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | D7E                                     |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D9A                                     |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D9A                                     |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D9B                                     |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D13C                                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | D8K                                     |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D5K                                     |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D5K                                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 534                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536                           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ABS-D                                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS D/E/E2                              |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-Knorr 4s/3m                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-Knorr 4s/4m                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-Knorr 6s/6m                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | ABS Ci12                                |             | 14-pin MB diagnostic socket         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | ABS EU12                                |             | 14-pin MB diagnostic socket         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | ABS EU12                                |             | 7-pin Knorr/Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                        | V<br>o<br>l | Add 1                               | Add 2   | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------|-------------|-------------------------------------|---------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Knorr-Bosch        | ABS EU12 (2 axle)             |             | 18-pin Knorr diagnostic socket      |         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Knorr-Bosch        | ABS EU12 (3 axle)             |             | 18-pin Knorr diagnostic socket      |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | ABS 6 4s/3m                   |             | 18-pin Knorr diagnostic socket      |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | ABS 6 4s/4m                   |             | 18-pin Knorr diagnostic socket      |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch        | ABS 6 6s/6m                   |             | 18-pin Knorr diagnostic socket      |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | ABS Bosch gamma 2/3           |             | 14-pin MB diagnostic socket         |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | ABS 8                         |             | 16-pin J1962 diagnostic socket      |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | ABS 8                         |             | 9-pin Deutsch diagnostic socket     |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | EBS 5                         |             | 16-pin J1962 diagnostic socket      | Iveco   |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Knorr-Bosch        | EBS 5                         |             | 16-pin J1962 diagnostic socket      | Scania  |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Knorr-Bosch        | EBS 5                         |             | 9-pin Deutsch diagnostic socket     | Generic |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EBS 2.2 Knorr                 |             | 37-pin MAN diagnostic socket        |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr                 |             | 37-pin MAN diagnostic socket        |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ABS Ci12 Knorr-Bosch          |             | 37-pin MAN diagnostic socket        |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ABS Bosch gamma 2E            |             | 37-pin MAN diagnostic socket        |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | ABS I8                        |             | 12-pin Renault diagnostic socket    |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | ABS EU12 Knorr-Bosch (2 axle) |             | 12-pin Renault diagnostic socket    |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | ABS EU12 Knorr-Bosch (3 axle) |             | 12-pin Renault diagnostic socket    |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF - EST42 (DAF Driveline)    |             | 16-pin Scania/DAF diagnostic socket |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF - EST42/48                 |             | 3+6+9-pin ZF diagnostic socket      |         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | ZF - EST42/48                 |             | 30-pin Iveco diagnostic socket      |         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | ZF - EST42/48                 |             | 12-pin Renault diagnostic socket    |         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | ZF - EST42/48                 |             | 16-pin Scania/DAF diagnostic socket |         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | ZF - EST42/48                 |             | 16-pin J1962 diagnostic socket      |         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | ZF - EST15                    |             | 3+6+9-pin ZF diagnostic socket      |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | ZF - EST15                    |             | 37-pin MAN diagnostic socket        |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Voith RS02                    |             | 14-pin MB diagnostic socket         |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Voith Digiprop                |             | 16-pin Scania/DAF diagnostic socket |         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF - Intarder 3               |             | 16-pin J1962 diagnostic socket      |         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | ABS D 4s4m (Scania Driveline) |             | 16-pin Scania/DAF diagnostic socket |         |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | ABS D 6s6m (Scania Driveline) |             | 16-pin Scania/DAF diagnostic socket |         |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System                               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | ABS/EBS 4S/4M                        |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | ABS/EBS 6S/5M                        |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo              | EBS gen3                             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS gen3                             |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS gen3                             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS gen3                             |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS gen3                             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS gen3                             |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS gen3                             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS gen3                             |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | EBS Gen2                             |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | EBS Gen2                             |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | EBS Gen2                             |             | 8-pin Volvo diagnostic socket       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Wabco              | Wabco ABS D/E                        |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco              | Wabco ABS D/E                        |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco              | Wabco ABS D/E (4sensors/4modulators) |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS D/E (6sensors/6modulators) |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS E                          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS E                          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS E                          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco EBS-Standard                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco              | Wabco EBS-Standard                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco              | Wabco EBS-Standard                   |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco              | Wabco ABS E Hydraulic                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS D                          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco              | Wabco EBS 2                          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco              | Wabco EBS 2                          |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco              | Wabco EBS 3                          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco              | Wabco EBS 3                          |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Computer   | FFR (MAN Driveline)                  |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Central Computer   | FFR (MAN Driveline)                  |             | 37-pin MAN diagnostic socket        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                        | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central Computer                          | ZR 103                                       |             | 9-pin bus diagnostic socket         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Central Computer                          | ZR 103                                       |             | 37-pin MAN diagnostic socket        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO (DAF Driveline)                     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO (DAF Driveline)                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MTCO (DAF Driveline)                         |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                         | Spheros / Webasto Thermo 300                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC                                         |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison                                   | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                                   | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                                   | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                                   | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                                   | Wtec 3                                       |             | 9-pin Deutsch diagnostic socket     |       |     |             |             |             |             |             |                  |                  |             |               |
| Allison                                   | Wtec 3                                       |             | 16-pin J1962 diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Allison                                   | 5th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                                   | 5th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Voith                                     | DIWA 5                                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                                     | DIWA 5                                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                                     | DIWA 5                                       |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                                     | DIWA 5 (MAN Driveline)                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                                     | DIWA 3                                       |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                                     | DIWA 3                                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                                     | DIWA 3                                       |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                        | Astronic (DAF Driveline)                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                                        | Astronic                                     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                                        | Astronic                                     |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                                        | Astronic                                     |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                                        | Astronic                                     |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                                        | Astronic                                     |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                                        | Astronic lite                                |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                                        | Astronic lite                                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                                        | Astronic lite                                |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                  | Ecomat 2                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2                 |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2 (MAN Driveline) |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecolife                  |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Ecolife                  |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Ecolife                  |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Ecomat 1                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 1                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | AVS                      |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                  | AVS                      |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                  | Traxon                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                  | Traxon                   |             | 5-pin Mini-USB diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                  | Traxon                   |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Articulation system | Hübner ACU3              |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | Hübner ACU3              |             | 9-pin Hübner diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | Hübner ACU3              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | Hübner ACU3              |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | Hübner ACU2              |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | Hübner ACU2              |             | 9-pin Hübner diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | ACS (Scania Driveline)   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors               | Wabco MTS                |             | 9-pin bus diagnostic socket         |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors               | Wabco MTS                |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type | System          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Doors              | Wabco MTS       |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors              | Wabco MTS       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Fan control        | Bosch Rexroth   |             | 9-pin bus diagnostic socket         |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control        | Bosch Rexroth   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM3            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Mercedes Benz      | CPC             |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Rear axle steering | EHLA            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Actia              | CLS             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Actia              | CLS             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Wabco Ecas      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr-Bosch        | ELC5            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | Wabco - ECAS    |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | ELC Bosch       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | ELC Bosch Front |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | ELC Bosch Rear  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS gen3        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS gen3        |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS gen3        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS gen3        |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS gen3        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS gen3        |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS gen3        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS gen3        |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS gen3        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS gen3        |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS gen3        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS gen3        |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS gen3        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS gen3        |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS gen3        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS gen3        |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System   | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12R       | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12R       | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12R       | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12R       | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7L        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9L        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S        | ECS gen3 |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9S        | ECS gen3 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------------------------------|-------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9S                                | ECS gen3                      |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL                               | ECS gen3                      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL                               | ECS gen3                      |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL                               | ECS gen3                      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL                               | ECS gen3                      |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Wabco                                      | Wabco Ecas (2 Axle)           |             | 25-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                      | Wabco Ecas (2 Axle)           |             | 35-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                      | Wabco Ecas (3 Axle)           |             | 35-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                      | Wabco Ecas CAN 2              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                      | Wabco Ecas CAN 2              |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Generic Truck Systems                      |                               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 12-pin Deutz diagnostic socket [All years] |                               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Deutz                                      | EMR3 - EDC16UC40              |             | 12-pin Deutz diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz                                      | EMR3 - EDC7UC31               |             | 12-pin Deutz diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz                                      | EMR2                          |             | 12-pin Deutz diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz                                      | EMR4                          |             | 12-pin Deutz diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 12-pin MAN diagnostic socket [All years]   |                               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                                        | EDC7 4-cyl Euro 5             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                                        | EDC7 6-cyl Euro 5             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                                        | MS6.1 Bosch                   |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                                        | EDC7 D20 Common rail Euro 5   |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                                        | EBS 2 Wabco                   |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                                        | EBS 2.2 Knorr 2-Axle          |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                        | EBS 2.2 Knorr 3-Axle trailing |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                        | EBS 2.2 Knorr 3-Axle leading  |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                        | EBS 2.2 Knorr 4-Axle          |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                        | EBS 2.2 Knorr H88             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                        | EBS 2.2 Knorr H91             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                        | EBS 2.2 Knorr H95             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                        | EBS 2.3 Knorr 2-Axle          |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                        | EBS 2.3 Knorr 3-Axle trailing |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                           | System                                      | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|---------------------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                                          | EBS 2.3 Knorr 3-Axle leading                |             | 12-pin MAN diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                          | EBS 2.3 Knorr 4-Axle                        |             | 12-pin MAN diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                          | EBS 2.3 Knorr H88                           |             | 12-pin MAN diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                          | EBS 2.3 Knorr H91                           |             | 12-pin MAN diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                          | EBS 2.3 Knorr H95                           |             | 12-pin MAN diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 12-pin Renault diagnostic socket [All years] |                                             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Mikas                                        | 5,47                                        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                                        | 7,1                                         |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                                      | DXI 11 AdBlue system                        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 13 AdBlue system                        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 7 AdBlue system Euro 4-Euro 5 Incentive |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 7 AdBlue system Euro 5                  |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 5 AdBlue system Euro 4-Euro 5 Incentive |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 5 AdBlue system Euro 5                  |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 5                                       |             | 12-pin Renault diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                                      | DXI 7                                       |             | 12-pin Renault diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault                                      | DXI 11A Cruise control in steering wheel    |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 11A Cruise control in instrument        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 11B Cruise control in steering wheel    |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 11B Cruise control in instrument        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 13A Cruise control in steering wheel    |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 13A Cruise control in instrument        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 13B Cruise control in steering wheel    |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | DXI 13B Cruise control in instrument        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault                                      | Bosch MS6.3 4-cyl                           |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault                                      | Bosch MS6.3 6-cyl                           |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault                                      | ITC                                         |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault                                      | Bosch MS6.2 Euro 2                          |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                                      | Bosch MS6.2 Euro 3                          |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault                                      | ABS EU12                                    |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault                                      | ABS 24                                      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                         | System            | V<br>o<br>l | Add 1                            | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L | OBD/"F" Cable |
|--------------------------------------------|-------------------|-------------|----------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|--------|---------------|
| Renault                                    | ABS l8            |             | 12-pin Renault diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Renault                                    | EBS               |             | 12-pin Renault diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Renault                                    | EBS gen3          |             | 12-pin Renault diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Renault                                    | ABS D/E Wabco     |             | 12-pin Renault diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |        |               |
| Retarder                                   | ZF - EST42/48     |             | 12-pin Renault diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Voith                                      | Diwa 3            |             | 12-pin Renault diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |        |               |
| ZF                                         | Astronic          |             | 12-pin Renault diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| ZF                                         | Ecomat 2          |             | 12-pin Renault diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |        |               |
| Renault                                    | ECS gen3          |             | 12-pin Renault diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| 14-pin MB diagnostic socket [All years]    |                   |             |                                  |                      |     |             |             |             |             |             |                  |                  |        |               |
| Mercedes Benz                              | MR CNG            |             | 14-pin MB diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Mercedes Benz                              | MR                |             | 14-pin MB diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |        |               |
| Mercedes Benz                              | ABS               |             | 14-pin MB diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |        |               |
| Mercedes Benz                              | BS                |             | 14-pin MB diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |        |               |
| 15-pin Wabco diagnostic socket [All years] |                   |             |                                  |                      |     |             |             |             |             |             |                  |                  |        |               |
| Wabco                                      | Wabco ABS E       |             | 15-pin Wabco diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Wabco                                      | Wabco ABS D 4s/4m |             | 15-pin Wabco diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Wabco                                      | Wabco ABS D 6s/6m |             | 15-pin Wabco diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| 16-pin J1962 diagnostic socket [All years] |                   |             |                                  |                      |     |             |             |             |             |             |                  |                  |        |               |
| Cummins                                    | ISLG 4-cyl Euro 5 |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                                    | ISLG 6-cyl Euro 5 |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Iveco                                      | Metafuel 4        |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |        |               |
| Mercedes Benz                              | MR CNG            |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Mikas                                      | 10.3/11.3         |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Mikas                                      | 12,3              |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Scania                                     | OC9 XPI CNG       |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                                    | ISBe 4-cyl Euro 4 |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Cummins                                    | ISBe 6-cyl Euro 4 |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Cummins                                    | ISBe Euro 5       |             | 16-pin J1962 diagnostic socket   | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                                    | ISBe Euro 5       |             | 16-pin J1962 diagnostic socket   | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                                    | ISBe Euro 6       |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | DMCI Delphi (Engine on) Euro 5  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| DAF                | DMCI Delphi (Engine off) Euro 5 |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DAF                | ECS-DC4 4-cyl                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ECS-DC4 6-cyl                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ECS-DC5 4-cyl                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ECS-DC5 6-cyl                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | MX11 / MX13 Euro 6              |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF                | EAS3 / EAS4 Ad-Blue Euro 6      |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF                | ECS-DC6                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Deutz              | EMR3 - EDC16UC40                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR3 - EDC7UC31                 |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR2                            |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR4                            |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ecotorq            | Edc7                            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq            | Edc7uc31                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | F1C EDC16 C39                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC 17 Euro 5                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | F1A EDC16 C39                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC17CV41 Euro 6, 6 cylinders   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC17CV41 Euro 6, 4 cylinders   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Kamaz              | EDC7 UC31                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EDC7 6-cyl Version 1 Euro 5     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 6-cyl Version 2 Euro 5     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 V8 Euro 5                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                | EDC7 4-cyl Euro 5               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 D20 Common rail Euro 5     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                                      | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EDC17 4-cyl Euro 6                          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC17 6-cyl Euro 6                          |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | NONOX AdBlue Euro 6                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                                          |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MCM                                         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | ACM                                         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mmz                | EDC7 UC31 Euro3                             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3                             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4                             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM                | Edc7 4.12 TCA E155C                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCA E180C                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCE                               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Adblue MWM SCR                              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Nissan             | BD30                                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Nissan             | YD30                                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DXI 11 AdBlue system                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13 AdBlue system                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 4-Euro 5 Incentive |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 5                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 4-Euro 5 Incentive |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 5                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5                                       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DXI 7                                       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DXI 11A Cruise control in steering wheel    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11A Cruise control in instrument        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in steering wheel    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in instrument        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11C Cruise control in steering wheel    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11C Cruise control in instrument        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in steering wheel    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in instrument        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                                   | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|------------------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault            | DXI 13B Cruise control in steering wheel |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | YD25                                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | Sofim 2,8                                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | EDC16 Phase 3 (CAN)                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DXI 13B Cruise control in instrument     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13C Cruise control in steering wheel |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13C Cruise control in instrument     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | EDC16 Phase 2 (K-line)                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DTI 5                                    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 5 Exhaust aftertreatment control     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 8                                    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 8 Exhaust aftertreatment control     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 11                                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 11 Exhaust aftertreatment control    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 13                                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 13 Exhaust aftertreatment control    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania             | EMS DT12 HPI                             |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9 PDE                              |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9 XPI (Euro5)                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC16 PDE                             |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC16 HPI                             |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC12 PDE                             |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC12 HPI                             |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC11 PDE                             |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC13 XPI (Euro5)                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9 XPI (Euro6)                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC13 XPI (Euro6)                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC16 XPI (Euro6)                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC16 XPI (Euro5)                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EEC3 AdBlue system                       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Volvo              | D8K Exhaust aftertreatment control       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                              | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo              | D11K                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D11K Exhaust aftertreatment control |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D13K                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D13K Exhaust aftertreatment control |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D16K                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D16K Exhaust aftertreatment control |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D13C                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D16G                                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D7E                                 |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D5K                                 |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D5K Exhaust aftertreatment control  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D8K                                 |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 650                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 534                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ABS D/E Wabco                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | EBS (Engine on)                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | EBS (Engine off)                    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ESP ABS 8/ASR 8/ESP 8 Bosch CAN     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Knorr              | ABS 8 Bosch-knorr                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | EBS 5 Bosch-knorr                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Knorr              | EBS 5 Knorr                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EBS 5 Knorr                         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EBS 2 Wabco                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 2-Axle                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3-Axle trailing       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3-Axle leading        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 4-Axle                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr H88                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|----------------------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EBS 2.2 Knorr H91                            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr H95                            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2-Axle                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3-Axle trailing                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 4-Axle                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3-Axle leading                 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr H88                            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr H91                            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr H95                            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz      | ABS                                          |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | EBS Knorr bremsse                            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz      | EBS Wabco                                    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz      | BS Version 1                                 |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | BS Version 2                                 |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Renault            | ABS D                                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault            | ABS ASR 8.1                                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | ABS ASR 5.3                                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | EBS gen3                                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF - Intarder 3                              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | ABS/EBS 4S/4M                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | ABS/EBS 6S/5M                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | ABS/EBS 6S/6M                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | ABS/EBS 8S/7M                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Wabco              | Wabco ABS E                                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heating  | Spheros / Webasto Thermo 300                 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 series |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 series |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | Wtec 3                                       |             | 16-pin J1962 diagnostic socket |       |     |             |             |             |             |             |                  |                  |             |               |
| Allison            | 5th Generation controls - 3000 / 4000 series |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Voith              | Diwa 5                                       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                                     |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|-------------------------------------------------|-------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                                              | Ecomat 4                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                                              | Astronic lite           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                                              | Ecomat 2                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                              | Traxon                  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mercedes Benz                                   | ADM3                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Mercedes Benz                                   | CPC                     |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault                                         | ECS gen3                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 16-pin Scania/DAF diagnostic socket [All years] |                         |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                         | ISBe 4-cyl Euro 3       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                         | ISBe 6-cyl Euro 3       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                                             | MS6.2 Bosch             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                                             | ECS-DC3 4-cyl           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                                             | ECS-DC3 6-cyl           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                                             | EDC MS5                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                          | EDC MS6.2 Version 1     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Scania                                          | EDC MS6.2 Version 2     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Scania                                          | EDC S6 HPI              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                                          | EDC MS5 DC12            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                          | EDC MS5 DSC14 Version 1 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                          | EDC MS5 DSC14 Version 2 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                          | EDC MS6.2 DC16          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                          | EDC MS5 DC9             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                                             | ABS D Wabco             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                                             | EBS (Engine on)         |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                                             | EBS (Engine off)        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                        | Voith Digiprop          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                        | ZF - EST42/48           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania                                          | ABS D1 4S/4M            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                          | ABS D1 6S/6M            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                          | ABS CP12 Bosch          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                          | EBS 2.2 Knorr 2-Axle    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                        | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania                                            | EBS 2.2 Knorr 3-Axle          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                                            | EBS 2.2 Knorr 4-Axle          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                                            | EBS 2.1 Bosch                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                             | Wabco ABS E                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                             | Wabco ABS D                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Voith                                             | Diwa 3                        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                                             | Diwa 5                        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                                                | Ecomat 2                      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                | Ecomat 4                      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                | Astronic                      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>18-pin Knorr diagnostic socket [All years]</b> |                               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Knorr                                             | ABS 6 Bosch-knorr 4s/3m       |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr                                             | ABS 6 Bosch-knorr 4s/4m       |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr                                             | ABS 6 Bosch-knorr 6s/6m       |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>25-pin Wabco diagnostic socket [All years]</b> |                               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Wabco                                             | Wabco Ecas 2-Axle             |             | 25-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>3+6+9-pin ZF diagnostic socket [All years]</b> |                               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Retarder                                          | ZF - EST42/48                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                                                | Astronic                      |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                                                | Ecomat 2                      |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                | Ecomat 4                      |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                | Astronic lite                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                                                | Traxon                        |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>30-pin Iveco diagnostic socket [All years]</b> |                               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Iveco                                             | MS 6.2                        |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                                             | Edc 7 UC31 Euro 5             |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco                                             | EDC 7 Bosch Euro 5            |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco                                             | AdBlue system Denoxtronic 1   |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco                                             | AdBlue system Denoxtronic 2   |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco                                             | EDC17CV41 Euro 6, 6 cylinders |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco                                             | ABS Wabco D/E/E2              |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                           | System                      | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Iveco                                        | EBS 2                       |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                                        | ABS 2x Knorr-Bosch          |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                                        | ABS 6 Bosch-Knorr           |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                     | ZF - EST42/48               |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                                        | Diwa 5                      |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                                           | Astronic                    |             | 30-pin Iveco diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                                           | Ecomat 2                    |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                           | Ecomat 4                    |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                           | Astronic lite               |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| 35-pin Wabco diagnostic socket [All years]   |                             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Wabco                                        | Wabco Ecas 3-Axle           |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 37-pin MAN diagnostic socket [All years]     |                             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                                          | EDC MS6.4 Euro 3            |             | 37-pin MAN diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                          | EDC MS6.4                   |             | 37-pin MAN diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                          | EDC MS5                     |             | 37-pin MAN diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                                          | ABS CI12 Bosch/Knorr        |             | 37-pin MAN diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                                        | Diwa 3                      |             | 37-pin MAN diagnostic socket     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                           | Ecomat 2                    |             | 37-pin MAN diagnostic socket     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                           | Ecomat 4                    |             | 37-pin MAN diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| 38-pin Iveco diagnostic socket [All years]   |                             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Iveco                                        | F1A EDC16                   |             | 38-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                                        | EDC MS 6.3                  |             | 38-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco                                        | F1C EDC16                   |             | 38-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                                        | ESP ABS 8/ASR 8/ESP 8 Bosch |             | 38-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                                        | ABS 5.3                     |             | 38-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 5-pin Mini-USB diagnostic socket [All years] |                             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| ZF                                           | Traxon                      |             | 5-pin Mini-USB diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| 8-pin Volvo diagnostic socket [All years]    |                             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo                                        | D7C                         |             | 8-pin Volvo diagnostic sock      | MT    |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo                                        | D7C                         |             | 8-pin Volvo diagnostic sock      | AT    |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo                                        | D6B                         |             | 8-pin Volvo diagnostic sock      | MT    |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                                 | System              | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------|---------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo                                              | D6B                 |             | 8-pin Volvo diagnostic sock     | AT                   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo                                              | D9A                 |             | 8-pin Volvo diagnostic socket   |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                              | D9B                 |             | 8-pin Volvo diagnostic socket   |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                              | D10B                |             | 8-pin Volvo diagnostic sock     | MT                   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo                                              | D10B                |             | 8-pin Volvo diagnostic sock     | AT                   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo                                              | D11C                |             | 8-pin Volvo diagnostic socket   |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                              | D12C                |             | 8-pin Volvo diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo                                              | D12D                |             | 8-pin Volvo diagnostic socket   |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                              | D12F                |             | 8-pin Volvo diagnostic socket   |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                                              | D13A                |             | 8-pin Volvo diagnostic socket   |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                              | D13B                |             | 8-pin Volvo diagnostic socket   |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                              | D13C                |             | 8-pin Volvo diagnostic socket   |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                              | D16A                |             | 8-pin Volvo diagnostic socket   |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                                              | D16B                |             | 8-pin Volvo diagnostic socket   |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                                              | D16C                |             | 8-pin Volvo diagnostic socket   |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                              | D16E                |             | 8-pin Volvo diagnostic socket   |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                                              | EBS gen3            |             | 8-pin Volvo diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                                              | ECS gen3            |             | 8-pin Volvo diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>9-pin Deutsch diagnostic socket [All years]</b> |                     |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                            | ISLG 4-cyl Euro 5   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISLG 6-cyl Euro 5   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISBe 4-cyl Euro 3   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                            | ISBe 6-cyl Euro 3   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                            | ISBe 4-cyl Euro 4   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                            | ISBe 6-cyl Euro 4   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                            | ISBe Euro 5         |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISBe Euro 5         |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                            | ISBe Euro 6         |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM                                                | Edc7 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                                                | Edc7 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                                                | Edc7 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                       | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM                                      | Adblue MWM SCR                               |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                                      | Sprint                                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr                                    | ABS 8 Bosch-knorr                            |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr                                    | EBS 5 Knorr                                  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Allison                                  | 4th Generation controls - 3000 / 4000 series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                                  | 4th Generation controls - 1000 / 2000 series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                                  | Wtec 3                                       |             | 9-pin Deutsch diagnostic socket     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Allison                                  | 5th Generation controls - 3000 / 4000 series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>All supported systems [All years]</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                  | ISLG 4-cyl Euro 5                            |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                  | ISLG 4-cyl Euro 5                            |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                  | ISLG 6-cyl Euro 5                            |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                  | ISLG 6-cyl Euro 5                            |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                                    | Metafuel 4                                   |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz                            | MR CNG                                       |             | 14-pin MB diagnostic socket         |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz                            | MR CNG                                       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                                    | 5,47                                         |             | 12-pin Renault diagnostic socket    |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                                    | 7,1                                          |             | 12-pin Renault diagnostic socket    |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                                    | 10.3/11.3                                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                                    | 12,3                                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                                   | OC9 XPI CNG                                  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                  | ISBe 4-cyl Euro 3                            |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                  | ISBe 4-cyl Euro 3                            |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                  | ISBe 6-cyl Euro 3                            |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                  | ISBe 6-cyl Euro 3                            |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                  | ISBe 4-cyl Euro 4                            |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                  | ISBe 4-cyl Euro 4                            |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                  | ISBe 6-cyl Euro 4                            |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                  | ISBe 6-cyl Euro 4                            |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                  | ISBe Euro 5                                  |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                                  | ISBe Euro 5                                  |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 6                     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 6                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | MS6.2 Bosch                     |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                | DMCI Delphi (Engine on) Euro 5  |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| DAF                | DMCI Delphi (Engine off) Euro 5 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DAF                | ECS-DC3 4-cyl                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ECS-DC3 6-cyl                   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ECS-DC4 4-cyl                   |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ECS-DC4 6-cyl                   |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ECS-DC5 4-cyl                   |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ECS-DC5 6-cyl                   |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | MX11 / MX13 Euro 6              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF                | EAS3 / EAS4 Ad-Blue Euro 6      |             | 16-pin J1962 diagnostic socket      |                      |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF                | ECS-DC6                         |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Deutz              | EMR3 - EDC16UC40                |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR3 - EDC16UC40                |             | 12-pin Deutz diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR3 - EDC7UC31                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR3 - EDC7UC31                 |             | 12-pin Deutz diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR2                            |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR2                            |             | 12-pin Deutz diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Deutz              | EMR4                            |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Deutz              | EMR4                            |             | 12-pin Deutz diagnostic socket      |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ecotorq            | Edc7                            |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ecotorq            | Edc7uc31                        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | MS 6.2                          |             | 30-pin Iveco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | Edc 7 UC31 Euro 5               |             | 30-pin Iveco diagnostic socket      |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC 7 Bosch Euro 5              |             | 30-pin Iveco diagnostic socket      |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco              | F1C EDC16 C39                   |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | F1A EDC16                       |             | 38-pin Iveco diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                        | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Iveco              | F1A EDC16 C39                 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC 17 Euro 5                 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC MS 6.3                    |             | 38-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | F1C EDC16                     |             | 38-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | AdBlue system Denoxtronic 1   |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | AdBlue system Denoxtronic 2   |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco              | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC17CV41 Euro 6, 6 cylinders |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Iveco              | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz              | EDC7 UC31                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EDC MS6.4 Euro 3              |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC MS6.4                     |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC MS5                       |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC MS5                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC7 6-cyl Version 1 Euro 5   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 6-cyl Version 2 Euro 5   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 V8 Euro 5                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                | EDC7 4-cyl Euro 5             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 4-cyl Euro 5             |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 6-cyl Euro 5             |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | MS6.1 Bosch                   |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC7 D20 Common rail Euro 5   |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 D20 Common rail Euro 5   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC17 4-cyl Euro 6            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC17 6-cyl Euro 6            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | NONOX AdBlue Euro 6           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|--------------------|---------------------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | MR                                          |             | 14-pin MB diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                                          |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MCM                                         |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | ACM                                         |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mmz                | EDC7 UC31 Euro3                             |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3                             |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4                             |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM                | Edc7 4.12 TCA E155C                         |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCA E155C                         |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCA E180C                         |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCA E180C                         |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCE                               |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Edc7 4.12 TCE                               |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Adblue MWM SCR                              |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Adblue MWM SCR                              |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM                | Sprint                                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Nissan             | BD30                                        |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Nissan             | YD30                                        |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DXI 11 AdBlue system                        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11 AdBlue system                        |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13 AdBlue system                        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13 AdBlue system                        |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 4-Euro 5 Incentive |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 4-Euro 5 Incentive |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 5                  |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 7 AdBlue system Euro 5                  |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 4-Euro 5 Incentive |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 4-Euro 5 Incentive |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 5                  |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5 AdBlue system Euro 5                  |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 5                                       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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|--------------------|------------------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault            | DXI 5                                    |             | 12-pin Renault diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DXI 7                                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DXI 7                                    |             | 12-pin Renault diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Renault            | DXI 11A Cruise control in steering wheel |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11A Cruise control in steering wheel |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11A Cruise control in instrument     |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11A Cruise control in instrument     |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in steering wheel |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in steering wheel |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in instrument     |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11B Cruise control in instrument     |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11C Cruise control in steering wheel |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 11C Cruise control in instrument     |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in steering wheel |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in steering wheel |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in instrument     |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13A Cruise control in instrument     |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13B Cruise control in steering wheel |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | Bosch MS6.3 4-cyl                        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | Bosch MS6.3 6-cyl                        |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | ITC                                      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | Bosch MS6.2 Euro 2                       |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | DXI 13B Cruise control in steering wheel |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13B Cruise control in instrument     |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13B Cruise control in instrument     |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13C Cruise control in steering wheel |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DXI 13C Cruise control in instrument     |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | Bosch MS6.2 Euro 3                       |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Renault            | YD25                                     |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | Sofim 2,8                                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | EDC16 Phase 3 (CAN)                      |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|--------------------|---------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Renault            | EDC16 Phase 2 (K-line)                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Renault            | DTI 5                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 5 Exhaust aftertreatment control  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 8                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 8 Exhaust aftertreatment control  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 11                                |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 11 Exhaust aftertreatment control |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | DTI 13                                |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault            | DTI 13 Exhaust aftertreatment control |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania             | EDC MS6.2 Version 1                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Scania             | EDC MS6.2 Version 2                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Scania             | EDC S6 HPI                            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | EDC MS5 DC12                          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EDC MS5 DSC14 Version 1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EDC MS5 DSC14 Version 2               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EDC MS6.2 DC16                        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EDC MS5 DC9                           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | EMS DT12 HPI                          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9 PDE                           |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9 XPI (Euro5)                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC16 PDE                          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC16 HPI                          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC12 PDE                          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC12 HPI                          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC11 PDE                          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC13 XPI (Euro5)                  |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9 XPI (Euro6)                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC13 XPI (Euro6)                  |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC16 XPI (Euro6)                  |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC16 XPI (Euro5)                  |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania             | EEC3 AdBlue system                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type | System                              | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo              | D7C                                 |             | 8-pin Volvo diagnostic sock    | MT    |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D7C                                 |             | 8-pin Volvo diagnostic sock    | AT    |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D6B                                 |             | 8-pin Volvo diagnostic sock    | MT    |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D6B                                 |             | 8-pin Volvo diagnostic sock    | AT    |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D9A                                 |             | 8-pin Volvo diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D9B                                 |             | 8-pin Volvo diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D10B                                |             | 8-pin Volvo diagnostic sock    | MT    |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D10B                                |             | 8-pin Volvo diagnostic sock    | AT    |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D11C                                |             | 8-pin Volvo diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D12C                                |             | 8-pin Volvo diagnostic socket  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D12D                                |             | 8-pin Volvo diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D12F                                |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | D13A                                |             | 8-pin Volvo diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D13B                                |             | 8-pin Volvo diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D13C                                |             | 8-pin Volvo diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D13C                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D16A                                |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | D16B                                |             | 8-pin Volvo diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | D16C                                |             | 8-pin Volvo diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D16E                                |             | 8-pin Volvo diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D7E                                 |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | D5K                                 |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D5K Exhaust aftertreatment control  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D8K                                 |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D8K Exhaust aftertreatment control  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D11K                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D11K Exhaust aftertreatment control |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D13K                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D13K Exhaust aftertreatment control |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | D16K                                |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | D16K Exhaust aftertreatment control |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo              | D16G                            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 534                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ABS D Wabco                     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ABS D/E Wabco                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | EBS (Engine on)                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | EBS (Engine on)                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | EBS (Engine off)                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                | EBS (Engine off)                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco D/E/E2                |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EBS 2                           |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS 2x Knorr-Bosch              |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-Knorr               |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ESP ABS 8/ASR 8/ESP 8 Bosch CAN |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco              | ESP ABS 8/ASR 8/ESP 8 Bosch     |             | 38-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS 5.3                         |             | 38-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr              | ABS 6 Bosch-knorr 4s/3m         |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | ABS 6 Bosch-knorr 4s/4m         |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr              | ABS 6 Bosch-knorr 6s/6m         |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | ABS 8 Bosch-knorr               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | ABS 8 Bosch-knorr               |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | EBS 5 Bosch-knorr               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Knorr              | EBS 5 Knorr                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Knorr              | EBS 5 Knorr                     |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr            |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 5 Knorr                     |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EBS 2 Wabco                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                     |             | 12-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                        | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EBS 2.2 Knorr 2-Axle          |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 2-Axle          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3-Axle trailing |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3-Axle trailing |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3-Axle leading  |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3-Axle leading  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 4-Axle          |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 4-Axle          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr H88             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr H88             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr H91             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr H91             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr H95             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr H95             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2-Axle          |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2-Axle          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3-Axle trailing |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3-Axle trailing |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3-Axle leading  |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3-Axle leading  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 4-Axle          |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 4-Axle          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr H88             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr H88             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr H91             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr H91             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr H95             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr H95             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz      | ABS                           |             | 14-pin MB diagnostic socket    |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | ABS                           |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | EBS Knorr bremsse             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | EBS Wabco            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz      | BS Version 1         |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | BS Version 1         |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | BS Version 2         |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Renault            | ABS D                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Renault            | ABS ASR 8.1          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | ABS ASR 5.3          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Renault            | ABS EU12             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | ABS 24               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | ABS I8               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | ABS D/E Wabco        |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Renault            | EBS                  |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Renault            | EBS gen3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault            | EBS gen3             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF - EST42/48        |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | ZF - EST42/48        |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | ZF - EST42/48        |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | ZF - EST42/48        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | Voith Digiprop       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF - Intarder 3      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | ABS/EBS 4S/4M        |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | ABS/EBS 6S/5M        |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | ABS/EBS 6S/6M        |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | ABS/EBS 8S/7M        |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | ABS D1 4S/4M         |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | ABS D1 6S/6M         |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | ABS CP12 Bosch       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS 2.2 Knorr 2-Axle |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | EBS 2.2 Knorr 3-Axle |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | EBS 2.2 Knorr 4-Axle |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | EBS 2.1 Bosch        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo              | EBS gen3                                     |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS E                                  |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS E                                  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS E                                  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS D 4s/4m                            |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS D 6s/6m                            |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco              | Wabco ABS D                                  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heating  | Spheros / Webasto Thermo 300                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | Wtec 3                                       |             | 9-pin Deutsch diagnostic socket     |       |     |             |             |             |             |             |                  |                  |             |               |
| Allison            | Wtec 3                                       |             | 16-pin J1962 diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 5th Generation controls - 3000 / 4000 series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison            | 5th Generation controls - 3000 / 4000 series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Voith              | Diwa 3                                       |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 3                                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 3                                       |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                                       |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Astronic                                     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Astronic                                     |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                                     |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                                     |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                                     |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2                                     |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2                                     |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2                                     |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type  | System            | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                  | Ecomat 2          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4          |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4          |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4          |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic lite     |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                  | Astronic lite     |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                  | Astronic lite     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                  | Traxon            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                  | Traxon            |             | 5-pin Mini-USB diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                  | Traxon            |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mercedes Benz       | ADM3              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Mercedes Benz       | CPC               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Renault             | ECS gen3          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Renault             | ECS gen3          |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo               | ECS gen3          |             | 8-pin Volvo diagnostic socket       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco               | Wabco Ecas 2-Axle |             | 25-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco               | Wabco Ecas 3-Axle |             | 35-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Heuliez Bus</b>  |                   |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>GX117 MY1997</b> |                   |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN            |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX117 MY1998</b> |                   |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN            |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX117 MY1999</b> |                   |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN            |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX117 MY2000</b> |                   |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control      | ITC                      |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX117 MY2001</b> |                          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC 7 Bosch              |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison Wtec 3           |             | 9-pin Deutsch diagnostic socket |       |     |             |             |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX117 MY2002</b> |                          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC 7 Bosch              |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison Wtec 3           |             | 9-pin Deutsch diagnostic socket |       |     |             |             |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX117 MY2003</b> |                          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC 7 Bosch              |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison Wtec 3           |             | 9-pin Deutsch diagnostic socket |       |     |             |             |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX117 MY2004</b> |                          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC 7 Bosch              |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison Wtec 3           |             | 9-pin Deutsch diagnostic socket |       |     |             |             |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX117 MY2005</b> |                          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC 7 Bosch              |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison Wtec 3           |             | 9-pin Deutsch diagnostic socket |       |     |             |             |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX117 MY2006</b> |                          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC 7 Bosch              |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison Wtec 3           |             | 9-pin Deutsch diagnostic socket |       |     |             |             |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX127 MY2007</b> |                          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2            |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31               |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr        |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr        |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX127 MY2008</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX127 MY2009</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX127 MY2010</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX127 MY2011</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX127 MY2012</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control      | Edc 7 UC31               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr        |             | 4 sensors/3 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr        |             | 4 sensors/4 modulators              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4        |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer     | Diagnose                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX317 MY1997</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX317 MY1998</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX317 MY1999</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX317 MY2000</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX317 MY2001</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | ZF Ecomat 1 (EST18)      |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX317 MY2002</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 1 (EST18)      |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX317 MY2003</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 1 (EST18)      |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX317 MY2004</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 1 (EST18)      |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX317 MY2005</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 1 (EST18)      |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX317 MY2006</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 1 (EST18)      |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2001</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2002</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2003</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2004</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2005</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard           | ACTIA (ICU) Dashboard    |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2006</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2007</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2008</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM          |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2009</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM          |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System       | Denoxtronic           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2010</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM          |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2011</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control      | METAFUEL3 TM          |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX327 MY2012</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM          |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>GX417 MY1997</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX417 MY1998</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX417 MY1999</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX417 MY2000</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>GX417 MY2001</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX417 MY2002</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard           | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX417 MY2003</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX417 MY2004</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX417 MY2005</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | Mux Actia CAMU           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX417 MY2006</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | Voith DIWA 5          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3          |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | Mux Actia CAMU        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | Aladin                |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tachograph          | L2000                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX427 MY2007</b> |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM          |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | Hübner ACU3           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX427 MY2008</b> |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM          |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX427 MY2009</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX427 MY2010</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX427 MY2011</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Articulation system | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>GX427 MY2012</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard           | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | CAMU Carroserie       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Hino</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>300 MY2006</b>   |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| N04C-UT             |                       |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 |                       |             |                        |       |     | Y           |             | Y           |             |             |                  |                  |             |               |
| Immobilizer         |                       |             |                        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Airbag              | SRS                   |             |                        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Vehicle ECU         | VCS                   |             |                        |       |     | Y           |             |             |             |             |                  |                  |             |               |

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| Engine/System Type | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>300 MY2007</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| N04C-UT            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                |        |             |       |       |     | Y           |             | Y           |             |             |                  |                  |             |               |
| Immobilizer        |        |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Airbag             | SRS    |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Vehicle ECU        | VCS    |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>300 MY2008</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| N04C-UT            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                |        |             |       |       |     | Y           |             | Y           |             |             |                  |                  |             |               |
| Immobilizer        |        |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Airbag             | SRS    |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Vehicle ECU        | VCS    |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>300 MY2009</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| N04C-UT            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                |        |             |       |       |     | Y           |             | Y           |             |             |                  |                  |             |               |
| Immobilizer        |        |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Airbag             | SRS    |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Vehicle ECU        | VCS    |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>300 MY2010</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| N04C-UT            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                |        |             |       |       |     | Y           |             | Y           |             |             |                  |                  |             |               |
| Immobilizer        |        |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Airbag             | SRS    |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Vehicle ECU        | VCS    |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>300 MY2011</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| N04C-UT            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                |        |             |       |       |     | Y           |             | Y           |             |             |                  |                  |             |               |
| Immobilizer        |        |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Airbag             | SRS    |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Vehicle ECU        | VCS    |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>300 MY2012</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|-------------|-------------|---------------|
| N04C-UT            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |             |             |               |
| ABS                |        |             |       |       |     | Y           |             | Y           |             |             |                  |             |             |               |
| Immobilizer        |        |             |       |       |     | Y           |             |             |             |             |                  |             |             |               |
| Airbag             | SRS    |             |       |       |     | Y           |             |             |             |             |                  |             |             |               |
| Vehicle ECU        | VCS    |             |       |       |     | Y           |             |             |             |             |                  |             |             |               |
| <b>300 MY2013</b>  |        |             |       |       |     |             |             |             |             |             |                  |             |             |               |
| N04C-UT            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |             |             |               |
| ABS                |        |             |       |       |     | Y           |             | Y           |             |             |                  |             |             |               |
| Immobilizer        |        |             |       |       |     | Y           |             |             |             |             |                  |             |             |               |
| Airbag             | SRS    |             |       |       |     | Y           |             |             |             |             |                  |             |             |               |
| Vehicle ECU        | VCS    |             |       |       |     | Y           |             |             |             |             |                  |             |             |               |
| <b>300 MY2014</b>  |        |             |       |       |     |             |             |             |             |             |                  |             |             |               |
| N04C-UT            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |             |             |               |
| ABS                |        |             |       |       |     | Y           |             | Y           |             |             |                  |             |             |               |
| Immobilizer        |        |             |       |       |     | Y           |             |             |             |             |                  |             |             |               |
| Airbag             | SRS    |             |       |       |     | Y           |             |             |             |             |                  |             |             |               |
| Vehicle ECU        | VCS    |             |       |       |     | Y           |             |             |             |             |                  |             |             |               |
| <b>700 MY2005</b>  |        |             |       |       |     |             |             |             |             |             |                  |             |             |               |
| E13C-UN            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |             |             |               |
| ABS                | Wabco  |             |       |       |     | Y           | Y           |             |             |             | Y                |             |             |               |
| <b>700 MY2006</b>  |        |             |       |       |     |             |             |             |             |             |                  |             |             |               |
| E13C-UN            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |             |             |               |
| ABS                | Wabco  |             |       |       |     | Y           | Y           |             |             |             | Y                |             |             |               |
| <b>700 MY2007</b>  |        |             |       |       |     |             |             |             |             |             |                  |             |             |               |
| E13C-UN            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |             |             |               |
| ABS                | Wabco  |             |       |       |     | Y           | Y           |             |             |             | Y                |             |             |               |
| <b>700 MY2008</b>  |        |             |       |       |     |             |             |             |             |             |                  |             |             |               |
| E13C-UN            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |             |             |               |
| ABS                | Wabco  |             |       |       |     | Y           | Y           |             |             |             | Y                |             |             |               |
| <b>700 MY2009</b>  |        |             |       |       |     |             |             |             |             |             |                  |             |             |               |
| E13C-UN            |        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |             |             |               |

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| Engine/System Type       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>700 MY2010</b>        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E13C-UN                  |                       |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>700 MY2011</b>        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E13C-UN                  |                       |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>700 MY2012</b>        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E13C-UN                  |                       |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>700 MY2013</b>        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E13C-UN                  |                       |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>700 MY2014</b>        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E13C-UN                  |                       |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Hyundai</b>           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>H1 [07-11] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                      | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Code                     | Code                  |             |       | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser              | Immo (Diesel)         |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater        | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Fraud Detection          | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>H1 [07-11] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                      | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Code                     | Code                  |             |       | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser              | Immo (Diesel)         |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater        | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Fraud Detection          | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>H1 [07-11] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI                  | 2,5         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                      | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Code                     | Code                  |             |       | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser              | Immo (Diesel)         |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater        | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Fraud Detection          | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>H1 [07-11] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI                  | 2,5         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                      | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Code                     | Code                  |             |       | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser              | Immo (Diesel)         |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater        | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body                     | Diagnose              |             |       | MT/AT |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Fraud Detection          | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>H1 [07-11] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI                  | 2,5         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ESP                      | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Code                     | Code                  |             |       | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser              | Immo (Diesel)         |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | General               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional heater        | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body                     | Diagnose              |             |       | MT/AT |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Fraud Detection          | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>H1 [98-06] MY1998</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                      | Diagnose              |             | 2WD   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser              | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>H1 [98-06] MY1999</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | 2WD                   |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser              | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>H1 [98-06] MY2000</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                      | Diagnose              |             | 2WD   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser              | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>H1 [98-06] MY2001</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                      | Diagnose              |             | 2WD   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser              | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>H1 [98-06] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                      | Diagnose              |             | 2WD   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser              | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>H1 [98-06] MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                      | Diagnose              |             | 2WD   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser              | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>H1 [98-06] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                      | Diagnose              |             | 2WD   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser              | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>H1 [98-06] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                      | 2WD                   |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser              | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>H1 [98-06] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]            | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4CB                     | CRDI (A-ENG)          | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                      | Diagnose              |             | 2WD   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser              | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                   | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Irisbus Chassis</b>   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Agora MY1998</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR             | Bosch I8                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors               | Simba                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Agora MY1999</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR             | Bosch I8                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors               | Simba                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Agora MY2000</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR             | Bosch I8                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors               | Simba                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Agora MY2001</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | ITC                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR             | Bosch I8                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors               | Simba                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors               | DOORS ECU (CAMU/CMU)     |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Agora MY2002</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors               | Simba                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors               | DOORS ECU (CAMU/CMU)     |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Agora MY2003</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors               | Simba                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Doors               | DOORS ECU (CAMU/CMU)     |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Agora MY2004</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors               | Simba                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors               | DOORS ECU (CAMU/CMU)     |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Agora MY2005</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors               | Simba                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors               | DOORS ECU (CAMU/CMU)     |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Agora MY2006</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors               | Simba                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors               | DOORS ECU (CAMU/CMU)     |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Multiplex           | GMU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | ALADIN                   |             |                                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Ares MY1998</b>  |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EECU Bosch               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | EECU Bosch               |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder           | EST 42                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard          | Afficheur 2000           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex          | VECU VDO                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph         | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Ares MY1999</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control     | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder           | EST 42                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard          | Afficheur 2000           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex          | VECU VDO                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph         | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Ares MY2000</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control     | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder           | EST 42                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard          | Afficheur 2000           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex          | VECU VDO                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph         | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Ares MY2001</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control     | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder           | EST 42                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard          | Afficheur 2000           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex          | VECU VDO                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph         | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Ares MY2002</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control     | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control     | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder           | EST 42                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard          | Afficheur 2000           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex          | VECU VDO                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph         | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Ares MY2003</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control     | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder           | EST 42                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard          | Afficheur 2000           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex          | VECU VDO                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph         | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Ares MY2004</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control     | EECU Bosch               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control      | EECU Bosch               |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder            | EST 42                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard           | Afficheur 2000           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | VECU VDO                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Ares MY2005</b>  |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | EECU Bosch               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | EECU Bosch               |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 24                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder            | EST 42                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard           | Afficheur 2000           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex           | VECU VDO                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Arway MY2008</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System       | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard           | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arway MY2009</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard           | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph          | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arway MY2010</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard           | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Arway MY2011</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard           | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VCM-Immobilizer     | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arway MY2012</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard           | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating   | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer     | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex           | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension      | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension      | ELC5 Knorr            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Arway MY2013</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System       | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System       | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control      | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard                    | Diagnose              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating            | 5 Kw heater           |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                      | ZF Astronic 2         |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                      | Voith DIWA 5          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer              | Diagnose              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                    | VBC                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                   | DTCO VDO              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension               | ELF Bosch (12 meters) |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension               | ELC5 Knorr            |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Axer/Recreo/Range 900 MY1998 |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control               | ITC                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control               | EECU Bosch            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating            | 5 Kw heater           |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Axer/Recreo/Range 900 MY1999 |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control               | ITC                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control               | EECU Bosch            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating            | 5 Kw heater           |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Axer/Recreo/Range 900 MY2000 |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control               | ITC                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control               | EECU Bosch            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating            | 5 Kw heater           |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Axer/Recreo/Range 900 MY2001 |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control               | ITC                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control               | EDC MS 6.2 Bosch      |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control               | EDC MS 6.2 Bosch      |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control               | EECU Bosch            |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control               | EECU Bosch            |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating            | 5 Kw heater           |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                      | Voith Diwa.3          |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                      | Voith Diwa.3          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Axer/Recreo/Range 900 MY2002 |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System           | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                      | EDC MS 6.2 Bosch |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EECU Bosch       |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                      | EECU Bosch       |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater      |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | Voith Diwa.3     |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                             | Voith Diwa.3     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Axer/Recreo/Range 900 MY2003</b> |                  |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EECU Bosch       |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                      | EECU Bosch       |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater      |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | Voith Diwa.3     |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                             | Voith Diwa.3     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Axer/Recreo/Range 900 MY2004</b> |                  |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EECU Bosch       |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                      | EECU Bosch       |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater      |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | Voith Diwa.3     |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                             | Voith Diwa.3     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Axer/Recreo/Range 900 MY2005</b> |                  |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EECU Bosch       |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                      | EECU Bosch       |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater      |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | Voith Diwa.3     |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                             | Voith Diwa.3     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                  | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Axer/Recreo/Range 900 MY2006</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EECU Bosch               |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                      | EECU Bosch               |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater              |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Citelis MY2001</b>               |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                           | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                             | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                             | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                             | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex                           | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                           | CAMU Carrosserie         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                      | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                      | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                      | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2002</b>               |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                      | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                           | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                             | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox               | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex             | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2003</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex             | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2004</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type    | System                   | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox               | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex             | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2005</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | Ecomat ZF Est 46 C       |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith Diwa.3             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith Diwa.3             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex             | CAMU Chassis             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | L2000                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters)    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2006</b> |                          |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS/ASR EU12 Knorr-Bosch |             | 2 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS/ASR EU12 Knorr-Bosch |             | 3 Axle                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard             | ACTIA (ICU) Dashboard |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | Ecomat ZF Est 46 C    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith Diwa.3          |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith Diwa.3          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | L2000                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2007</b> |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | METAFUEL3 TM          |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith DIWA 5          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system   | Hübner ACU3           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type    | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Citelis MY2008</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system   | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2009</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox               | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system   | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2010</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system   | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2011</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System         | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system   | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2012</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Articulation system            | Hübner ACU3           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                      | CAMU Chassis          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                      | CAMU Carrosserie      |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELC5 Knorr            |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AR Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AV Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Citelis MY2013</b>          |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | METAFUEL3 TM          |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic           |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2         |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31            |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                      | ACTIA (ICU) Dashboard |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Ecomat 2           |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 4           |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5          |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system            | Hübner ACU3           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                      | CAMU Chassis          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                      | CAMU Carrosserie      |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELC5 Knorr            |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AR Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AV Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Cityclass cursor MY2001</b> |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type             | System             | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                 | EDC MS 6.2 Bosch   |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                     | L2000              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Cityclass cursor MY2002</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch   |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch   |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                     | L2000              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Cityclass cursor MY2003</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch   |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch   |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                     | L2000              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Cityclass cursor MY2004</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch   |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch   |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                     | L2000              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Cityclass cursor MY2005</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch   |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch   |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type             | System             | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                        | ZF Ecomat 2        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                     | L2000              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Cityclass cursor MY2006</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch   |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch   |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                     | L2000              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Cityclass cursor MY2008</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | Denoxtronic        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2      |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31         |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS WABCO E/E2     |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Ecomat 2        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 4        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system            | Hübner ACU3        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Cityclass cursor MY2009</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | Denoxtronic        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2      |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31         |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS WABCO E/E2     |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Ecomat 2        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 4        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Articulation system            | Hübner ACU3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Cityclass cursor MY2010</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | Denoxtronic        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2      |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS WABCO E/E2     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Ecomat 2        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 4        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system            | Hübner ACU3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Cityclass cursor MY2011</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | Denoxtronic        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2      |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS WABCO E/E2     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Ecomat 2        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 4        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system            | Hübner ACU3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Crealis MY2008</b>          |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | METAFUEL3 TM       |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2      |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system   | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crealis MY2009</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system   | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph            | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crealis MY2010</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system   | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crealis MY2011</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system   | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crealis MY2012</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard             | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system   | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | CAMU Carrosserie      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELC5 Knorr            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension            | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension            | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension            | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crealis MY2013</b>     |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | METAFUEL3 TM          |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System             | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System             | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | ACTIA (ICU) Dashboard |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                   | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                   | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer           | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system       | Hübner ACU3           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                 | CAMU Chassis          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                 | CAMU Carrosserie      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension            | ELC5 Knorr            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension            | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension            | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension            | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crossway LE MY2008</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System             | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                       | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                  | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                 | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                   | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                   | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                   | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer           | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                 | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension            | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crossway LE MY2009</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System             | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                  | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                 | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                   | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                   | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                   | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer           | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                 | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension            | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Crossway LE MY2010</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System             | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                  | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                 | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                   | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                   | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                   | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer           | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                 | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension            | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crossway LE MY2011</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System             | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                  | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                 | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                   | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                   | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                   | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                   | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer           | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                 | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension            | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crossway LE MY2012</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System             | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                  | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                 | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                   | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                   | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                   | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer           | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                 | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension            | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension            | ELC5 Knorr            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Crossway LE MY2013</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System             | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type     | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                    | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard              | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer        | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex              | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph             | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension         | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension         | ELC5 Knorr            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Crossway MY2008</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System          | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System          | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control         | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                    | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard              | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer        | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multiplex              | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph             | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension         | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crossway MY2009</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System          | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System          | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control         | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                    | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard              | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer        | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex              | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph             | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension         | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crossway MY2010</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System          | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System          | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control         | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                    | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard              | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary Heating      | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer        | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex              | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph             | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension         | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crossway MY2011</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System          | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System          | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control         | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                    | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard              | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer        | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex              | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph             | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension         | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crossway MY2012</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System          | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System          | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control         | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                    | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard              | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer        | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex              | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph             | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension         | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension         | ELC5 Knorr            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Crossway MY2013</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System          | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System          | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control         | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                    | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard              | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer        | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex              | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph             | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension            | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension            | ELC5 Knorr            |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Euromidi CC MY2008</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer           | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Euromidi CC MY2009</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer           | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Euromidi CC MY2010</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer           | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Euromidi CC MY2011</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer           | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Europolis MY2008</b>   |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System           | Denoxtronic    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System           | Denoxtronic 2  |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control          | Edc 7 UC31     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                     | ABS WABCO E/E2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                 | ZF Ecomat 2    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer         | Diagnose       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph              | DTCO VDO       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Europolis MY2009</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System           | Denoxtronic    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System           | Denoxtronic 2  |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control          | Edc 7 UC31     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                     | ABS WABCO E/E2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                 | ZF Ecomat 2    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer         | Diagnose       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph              | DTCO VDO       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Europolis MY2010</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System           | Denoxtronic    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System           | Denoxtronic 2  |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control          | Edc 7 UC31     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                     | ABS WABCO E/E2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                 | ZF Ecomat 2    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer         | Diagnose       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph              | DTCO VDO       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Europolis MY2011</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System           | Denoxtronic    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System           | Denoxtronic 2  |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control          | Edc 7 UC31     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                     | ABS WABCO E/E2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                 | ZF Ecomat 2    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VCM-Immobilizer         | Diagnose       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph              | DTCO VDO       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Eurorider/Domino MY2001</b> |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EDC 7 Bosch           |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | AFFICHEUR 2000        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3          |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2           |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex                      | VECU VDO              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | L2000                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AR Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AV Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Eurorider/Domino MY2002</b> |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EDC 7 Bosch           |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | AFFICHEUR 2000        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3          |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2           |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex                      | VECU VDO              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | L2000                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AR Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                 | ELF AV Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Eurorider/Domino MY2003</b> |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EDC 7 Bosch           |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | AFFICHEUR 2000        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3          |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2           |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex                      | VECU VDO              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | L2000                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AR Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AV Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Eurorider/Domino MY2004</b> |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EDC 7 Bosch           |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | AFFICHEUR 2000        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3          |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2           |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex                      | VECU VDO              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | L2000                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type             | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                 | ELF AR Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AV Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Eurorider/Domino MY2005</b> |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EDC 7 Bosch           |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | AFFICHEUR 2000        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3          |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2           |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex                      | VECU VDO              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | L2000                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AR Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AV Bosch          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Eurorider/Domino MY2006</b> |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EECU Bosch            |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                 | EDC 7 Bosch           |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch      |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | AFFICHEUR 2000        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3          |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2           |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex                      | VECU VDO              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | L2000                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                 | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AR Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                 | ELF AV Bosch          |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Eurorider/Domino MY2008</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS WABCO E/E2        |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                            | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                      | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Eurorider/Domino MY2009</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS WABCO E/E2        |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                            | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard                      | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                      | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Eurorider/Domino MY2010</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS WABCO E/E2        |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                            | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                      | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Eurorider/Domino MY2011</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS WABCO E/E2        |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                            | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                      | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Eurorider/Domino MY2012</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS WABCO E/E2        |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                            | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                       | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C    |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                      | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                   | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Eurorider/Domino MY2013</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | Denoxtronic              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                  | Denoxtronic 2            |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | Edc 7 UC31               |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr        |             | 4 sensors/3 modulators           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr        |             | 4 sensors/4 modulators           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | ABS 6 Bosch-knorr        |             | 6 sensors/6 modulators           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS WABCO E/E2           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                            | EBS 5 Knorr-bremse       |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                       | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | Diagnose                 |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | ZF Astronic 2            |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith DIWA 5             |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                | Diagnose                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                      | VBC                      |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | DTCO VDO                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters)    |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Evadys MY2001</b>           |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                      | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | ZF Ecomat 2              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Voith Diwa.3             |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                     | L2000                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELF Bosch (12 meters)    |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Evadys MY2002</b>           |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                   | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control       | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | ZF Ecomat 2              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | Voith Diwa.3             |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph           | L2000                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters)    |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Evadys MY2003</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control       | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | ZF Ecomat 2              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | Voith Diwa.3             |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph           | L2000                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters)    |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Evadys MY2004</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control       | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | ZF Ecomat 2              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | Voith Diwa.3             |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph           | L2000                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters)    |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                   | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Evadys MY2005</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control       | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | ZF Ecomat 2              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | Voith Diwa.3             |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph           | L2000                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters)    |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Evadys MY2006</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | EDC MS 6.2 Bosch         |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control       | EDC MS 6.2 Bosch         |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | ZF Ecomat 2              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | Voith Diwa.3             |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph           | L2000                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters)    |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Evadys MY2008</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System        | Denoxtronic 2            |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control       | Edc 7 UC31               |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr        |             | 4 sensors/3 modulators           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr        |             | 4 sensors/4 modulators           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr        |             | 6 sensors/6 modulators           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | EBS 5 Knorr-bremse       |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard            | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox              | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer      | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex            | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Evadys MY2009</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System        | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control       | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox              | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer      | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex            | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Evadys MY2010</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System        | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control       | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type   | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder             | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox              | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer      | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex            | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Evadys MY2011</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System        | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control       | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox              | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer      | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex            | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Evadys MY2012</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System        | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control       | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                  | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox              | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer      | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex            | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | ELC5 Knorr            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Evadys MY2013</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System        | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control       | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox              | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer      | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex            | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension       | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | ELC5 Knorr            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Iliade MY1998</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | ITC                   |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR              | Bosch I8              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Iliade MY1999</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                   | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control       | ITC                      |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR              | Bosch I8                 |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Iliade MY2000</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | ITC                      |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR              | Bosch I8                 |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Iliade MY2001</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | ITC                      |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control       | EECU Bosch               |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | EECU Bosch               |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR              | Bosch I8                 |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | Voith Diwa.3             |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | ZF Ecomat 2              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex            | VECU VDO                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | L2000                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Iliade MY2002</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | EECU Bosch               |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | EECU Bosch               |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR              | Bosch I8                 |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | Voith Diwa.3             |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | ZF Ecomat 2              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex            | VECU VDO                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | L2000                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Iliade MY2003</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                   | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control       | EECU Bosch               |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | EECU Bosch               |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR              | Bosch I8                 |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | Voith Diwa.3             |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | ZF Ecomat 2              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex            | VECU VDO                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | L2000                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Iliade MY2004</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | EECU Bosch               |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | EECU Bosch               |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR              | Bosch I8                 |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | Voith Diwa.3             |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | ZF Ecomat 2              |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex            | VECU VDO                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | L2000                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Iliade MY2005</b> |                          |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | EECU Bosch               |             | 12-pin Renault diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | EECU Bosch               |             | 30-pin Iveco diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS/ASR EU12 Knorr-Bosch |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR              | Bosch I8                 |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder             | EST 42                   |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard            | Afficheur 2000           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | Ecomat ZF Est 46 C       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type    | System                   | V<br>o<br>l | Add 1 | Add 2                            | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------------|-------------|-------|----------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox               | Voith Diwa.3             |             |       |                                  |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 2              |             |       |                                  |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex             | VECU VDO                 |             |       |                                  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | L2000                    |             |       |                                  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Iliade MY2006</b>  |                          |             |       |                                  |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | EECU Bosch               |             |       | 12-pin Renault diagnostic socket |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | EECU Bosch               |             |       | 30-pin Iveco diagnostic socket   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS/ASR EU12 Knorr-Bosch |             |       |                                  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS/ASR               | Bosch I8                 |             |       |                                  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder              | EST 42                   |             |       |                                  |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard             | Afficheur 2000           |             |       |                                  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | Ecomat ZF Est 46 C       |             |       |                                  |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | Voith Diwa.3             |             |       |                                  |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox               | ZF Ecomat 2              |             |       |                                  |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Multiplex             | VECU VDO                 |             |       |                                  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | L2000                    |             |       |                                  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Magelys MY2008</b> |                          |             |       |                                  |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System         | Denoxtronic              |             |       |                                  |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2            |             |       |                                  |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31               |             |       |                                  |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                   | EBS 5 Knorr-bremse       |             |       |                                  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | EST 42                   |             |       |                                  |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard             | MultiC                   |             |       |                                  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Astronic 2            |             |       |                                  |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer       | Diagnose                 |             |       |                                  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | Actia - VBC              |             |       |                                  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO                 |             |       |                                  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters)    |             |       |                                  |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Magelys MY2009</b> |                          |             |       |                                  |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System         | Denoxtronic              |             |       |                                  |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2            |             |       |                                  |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control        | Edc 7 UC31            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                   | EBS 5 Knorr-bremse    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | EST 42                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard             | MultiC                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Astronic 2         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | Actia - VBC           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Magelys MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System         | Denoxtronic           |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                   | EBS 5 Knorr-bremse    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | EST 42                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard             | MultiC                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Astronic 2         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | Actia - VBC           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension        | ELF Bosch (12 meters) |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Magelys MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System         | Denoxtronic           |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System         | Denoxtronic 2         |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control        | Edc 7 UC31            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                   | EBS 5 Knorr-bremse    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | EST 42                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard             | MultiC                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | ZF Astronic 2         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer       | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex             | Actia - VBC           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                           | DTCO VDO              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                       | ELF Bosch (12 meters) |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Magelys MY2012</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                        | Denoxtronic           |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                        | Denoxtronic 2         |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                       | Edc 7 UC31            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 5 Knorr-bremse    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | EST 42                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                            | MultiC                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | ZF Astronic 2         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                      | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                            | Actia - VBC           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                           | DTCO VDO              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                       | ELF Bosch (12 meters) |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                       | ELC5 Knorr            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Magelys MY2013</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                        | Denoxtronic           |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                        | Denoxtronic 2         |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                       | Edc 7 UC31            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 5 Knorr-bremse    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | EST 42                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                            | MultiC                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | ZF Astronic 2         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                      | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                            | Actia - VBC           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                           | DTCO VDO              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                       | ELF Bosch (12 meters) |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension                       | ELC5 Knorr            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Midirider/Midys/Mydway MY2001</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                       | EDC 7 Bosch           |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                                  | ABS WABCO E/E2        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                              | Ecomat ZF Est 46 C |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                           | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Midirider/Midys/Mydway MY2002</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                       | EDC 7 Bosch        |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                                  | ABS WABCO E/E2     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF Est 46 C |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                           | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Midirider/Midys/Mydway MY2003</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                       | EDC 7 Bosch        |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                                  | ABS WABCO E/E2     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF Est 46 C |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                           | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Midirider/Midys/Mydway MY2004</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                       | EDC 7 Bosch        |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                                  | ABS WABCO E/E2     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF Est 46 C |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                           | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Midirider/Midys/Mydway MY2005</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                       | EDC 7 Bosch        |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                                  | ABS WABCO E/E2     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF Est 46 C |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                           | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Midirider/Midys/Mydway MY2006</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                       | EDC 7 Bosch        |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                                  | ABS WABCO E/E2     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF Est 46 C |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tachograph                           | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Midirider/Midys/Mydway MY2008</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                        | Denoxtronic        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                        | Denoxtronic 2      |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                       | Edc 7 UC31         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                  | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                  | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                            | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                              | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                              | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                      | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                            | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                           | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                       | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Midirider/Midys/Mydway MY2009</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                        | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                        | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                       | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                  | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                            | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                              | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                              | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                      | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                            | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                           | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                       | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Midirider/Midys/Mydway MY2010</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                        | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                        | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                       | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                  | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                            | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                              | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                              | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                      | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                            | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                           | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                       | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Midirider/Midys/Mydway MY2011</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                        | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                        | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                       | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                  | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                            | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | ZF Ecomat 2           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                              | ZF Ecomat 4           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                              | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer                      | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                            | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                          | DTCO VDO                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                      | ELF Bosch (12 meters)           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Minibus Daily [12-14] MY2012</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                      | 5SF Methane CNG - ECM           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                                 | Bosch EDC 17                    | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                                 | Bosch EDC 17                    | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                             | ABS9 / ASR9 / ESP9 - BSM        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dashboard                           | Marelli dashboard - IPC         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                     | Webasto TT heater - AHCUC       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                     | Marelli / Denso air conditioner |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                              | Airbag Autoliv - SDM            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                       | Body computer marelli - BCM     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                       | Oil service reset               |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | Wabco type ecas - ASCU          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Minibus Daily [12-14] MY2013</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                      | 5SF Methane CNG - ECM           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                                 | Bosch EDC 17                    | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                                 | Bosch EDC 17                    | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                             | ABS9 / ASR9 / ESP9 - BSM        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dashboard                           | Marelli dashboard - IPC         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                     | Webasto TT heater - AHCUC       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                     | Marelli / Denso air conditioner |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                              | Airbag Autoliv - SDM            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                       | Body computer marelli - BCM     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                       | Oil service reset               |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | Wabco type ecas - ASCU          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Minibus Daily [12-14] MY2014</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                      | 5SF Methane CNG - ECM           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                                 | Bosch EDC 17                    | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                                 | Bosch EDC 17                    | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                             | ABS9 / ASR9 / ESP9 - BSM        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard                           | Marelli dashboard - IPC         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                     | Webasto TT heater - AHCUC       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                     | Marelli / Denso air conditioner |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                              | Airbag Autoliv - SDM            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                       | Body computer marelli - BCM     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                       | Oil service reset               |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | Wabco type ecas - ASCU          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Minibus Daily [00-06] MY2000</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                             | EDC MS 6.3                      | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                                 | EDC16                           | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                                 | ABS 5.3                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater                     |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | ESV1 Agile                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Trw                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Minibus Daily [00-06] MY2001</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                             | EDC MS 6.3                      | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                                 | EDC16                           | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                                 | ABS 5.3                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater                     |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | ESV1 Agile                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Trw                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Minibus Daily [00-06] MY2002</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                             | EDC MS 6.3                      | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                                 | EDC16                           | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                                 | ABS 5.3                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater                     |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                             | ESV1 Agile              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Trw              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Minibus Daily [00-06] MY2003</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                             | EDC MS 6.3              | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                                 | EDC16                   | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                                 | ABS 5.3                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | ESV1 Agile              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Trw              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Minibus Daily [00-06] MY2004</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                             | EDC MS 6.3              | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                                 | EDC16                   | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                                 | ABS 5.3                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | ESV1 Agile              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Trw              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Minibus Daily [00-06] MY2005</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                             | EDC MS 6.3              | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                                 | EDC16                   | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1C                                 | EDC16                   | 3           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                                 | ABS 5.3                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | ESV1 Agile              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Trw              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                      | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Minibus Daily [00-06] MY2006</b> |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                             | EDC MS 6.3                  | 2,8         |                  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                                 | EDC16                       | 2,3         |                  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1C                                 | EDC16                       | 3           |                  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                                 | ABS 5.3                     |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch     |             |                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater                 |             |                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                             | ESV1 Agile                  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer                 |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Trw                  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Minibus Daily [06-11] MY2006</b> |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| F1A                                 | Bosch EDC 16 C39            | 2,3         |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                                 | Bosch EDC 16 C39            | 3           |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                           | Marelli dashboard           |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | Webasto TT                  |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater                 |             |                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control                     | AC marelli                  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer                 |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Autoliv              |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller               | Marelli                     |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                       | Oil service reset           |             | Bosch EDC 16 C39 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | Wabco type ecas             |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Minibus Daily [06-11] MY2007</b> |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| F1A                                 | Bosch EDC 16 C39            | 2,3         |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                                 | Bosch EDC 16 C39            | 3           |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                           | Marelli dashboard           |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | Webasto TT                  |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater                 |             |                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control                     | AC marelli                  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                      | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer                         | Immobilizer                 |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Autoliv              |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller               | Marelli                     |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                       | Oil service reset           |             | Bosch EDC 16 C39 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | Wabco type ecas             |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Minibus Daily [06-11] MY2008</b> |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| F1A                                 | Bosch EDC 16 C39            | 2,3         |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                                 | Bosch EDC 16 C39            | 3           |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                           | Marelli dashboard           |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | Webasto TT                  |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater                 |             |                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control                     | AC marelli                  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer                 |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Autoliv              |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller               | Marelli                     |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                       | Oil service reset           |             | Bosch EDC 16 C39 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | Wabco type ecas             |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Minibus Daily [06-11] MY2009</b> |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| F1A                                 | Bosch EDC 16 C39            | 2,3         |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                                 | Bosch EDC 16 C39            | 3           |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                           | Marelli dashboard           |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | Webasto TT                  |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater                 |             |                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control                     | AC marelli                  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer                 |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Autoliv              |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller               | Marelli                     |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                       | Oil service reset           |             | Bosch EDC 16 C39 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | Wabco type ecas             |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                  | System                      | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Minibus Daily [06-11] MY2010</b> |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| F1A                                 | Bosch EDC 16 C39            | 2,3         |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                                 | Bosch EDC 16 C39            | 3           |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                           | Marelli dashboard           |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | Webasto TT                  |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater                 |             |                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control                     | AC marelli                  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer                 |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Autoliv              |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller               | Marelli                     |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                       | Oil service reset           |             | Bosch EDC 16 C39 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | Wabco type ecas             |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Minibus Daily [06-11] MY2011</b> |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC 17                              | Bosch EDC 17                |             |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1A                                 | Bosch EDC 16 C39            | 2,3         |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                                 | Bosch EDC 16 C39            | 3           |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                 | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                           | Marelli dashboard           |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | Webasto TT                  |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | 5 Kw heater                 |             |                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control                     | AC marelli                  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | Immobilizer                 |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Airbag Autoliv              |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller               | Marelli                     |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                       | Oil service reset           |             | Bosch EDC 16 C39 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | Wabco type ecas             |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>New Recreo MY2008</b>            |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                       | Denoxtronic                 |             |                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                       | Denoxtronic 2               |             |                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                      | Edc 7 UC31                  |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type       | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer          | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension           | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>New Recreo MY2009</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System            | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System            | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control           | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer          | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension           | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>New Recreo MY2010</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System            | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System            | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control           | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer          | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension           | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>New Recreo MY2011</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System            | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System            | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control           | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer          | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph               | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension           | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>New Recreo MY2012</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System            | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System            | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control           | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                  | ZF Astronic 2         |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | Voith DIWA 5          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer          | Diagnose              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                | VBC                   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | DTCO VDO              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension           | ELF Bosch (12 meters) |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension           | ELC5 Knorr            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>New Recreo MY2013</b> |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System            | Denoxtronic           |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System            | Denoxtronic 2         |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control           | Edc 7 UC31            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                      | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS 5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | EST 42                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dashboard                | Diagnose              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | 5 Kw heater           |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                     | ZF Astronic 2         |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                     | Voith DIWA 5          |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VCM-Immobilizer             | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                   | VBC                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | DTCO VDO              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension              | ELF Bosch (12 meters) |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension              | ELC5 Knorr            |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Proxys/Proway MY2001</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control              | EDC 7 Bosch           |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>Proxys/Proway MY2002</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control              | EDC 7 Bosch           |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>Proxys/Proway MY2003</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control              | EDC 7 Bosch           |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>Proxys/Proway MY2004</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control              | EDC 7 Bosch           |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>Proxys/Proway MY2005</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control              | EDC 7 Bosch           |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>Proxys/Proway MY2006</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control              | EDC 7 Bosch           |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>Proxys/Proway MY2008</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System               | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control              | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                         | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                         | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                     | Allison CAN gen 4     |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer             | Diagnose              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Proxys/Proway MY2009</b> |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System               | Denoxtronic 2         |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control              | Edc 7 UC31            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                         | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System            | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                           | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Allison CAN gen 4 |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Proxys/Proway MY2010</b>   |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic 2     |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                | Edc 7 UC31        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                           | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Allison CAN gen 4 |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Proxys/Proway MY2011</b>   |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic 2     |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                | Edc 7 UC31        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                           | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Allison CAN gen 4 |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Isuzu</b>                  |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>D-Max [20-&gt;] MY2020</b> |                   |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| RZ4E                          |                   | 1,9         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Urea                          | SCR               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS ESC                       | ABS ESC           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Meter                         | Meter             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Auto A/C)               |                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AWR6B45                       | Aisin Warner      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Diff Lock                     |                   |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transfer case control module  | TCCM              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                        | SRS               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Automatic emergency call system  | AECS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module              | BCM          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Center unit (Navigation)         |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central gate way                 | CGW          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric power-assisted steering | EPS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Head light auto leveling         |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Idling stop system               | ISS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Intelligent battery system       | IBS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mimamori                         |              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Wireless access module           | WAM          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                    | Service      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking Aid System               |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Short range radar rear left      | SRR          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Short range radar rear right     | SRR          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stereo Camera                    |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D-Max [20-&gt;] MY2021</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RZ4E                             |              | 1,9         |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Urea                             | SCR          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS ESC                          | ABS ESC      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Meter                            | Meter        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Auto A/C)                  |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AWR6B45                          | Aisin Warner |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Diff Lock                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transfer case control module     | TCCM         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                           | SRS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Automatic emergency call system  | AECS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module              | BCM          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Center unit (Navigation)         |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central gate way                 | CGW          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric power-assisted steering | EPS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Head light auto leveling         |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Idling stop system               | ISS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Intelligent battery system       | IBS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mimamori                         |              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Wireless access module           | WAM          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                    | Service      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking Aid System               |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Short range radar rear left      | SRR          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Short range radar rear right     | SRR          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stereo Camera                    |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D-Max [20-&gt;] MY2022</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RZ4E                             |              | 1.9         |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Urea                             | SCR          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS ESC                          | ABS ESC      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Meter                            | Meter        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Auto A/C)                  |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AWR6B45                          | Aisin Warner |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Diff Lock                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transfer case control module     | TCCM         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                           | SRS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Automatic emergency call system  | AECS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module              | BCM          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Center unit (Navigation)         |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central gate way                 | CGW          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric power-assisted steering | EPS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Head light auto leveling         |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Idling stop system               | ISS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Intelligent battery system       | IBS          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mimamori                         |              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Wireless access module           | WAM          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                    | Service      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking Aid System               |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Short range radar rear left      | SRR                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Short range radar rear right     | SRR                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stereo Camera                    |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D-Max [20-&gt;] MY2023</b>    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RZ4E                             |                       | 1,9         |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Urea                             | SCR                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS ESC                          | ABS ESC               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Meter                            | Meter                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Auto A/C)                  |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AWR6B45                          | Aisin Warner          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Diff Lock                        |                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transfer case control module     | TCCM                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                           | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Automatic emergency call system  | AECS                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module              | BCM                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Center unit (Navigation)         |                       |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central gate way                 | CGW                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric power-assisted steering | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Head light auto leveling         |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Idling stop system               | ISS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Intelligent battery system       | IBS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mimamori                         |                       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Wireless access module           | WAM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                    | Service               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking Aid System               |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Short range radar rear left      | SRR                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Short range radar rear right     | SRR                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stereo Camera                    |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D-Max MY2004</b>              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>D-Max MY2005</b>              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>D-Max MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>D-Max MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4JJ1-TC             | Delphi                | 3           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AW30-40LE Delphi    | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer         | 0B02                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag              | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D-Max MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4JJ1-TC             | Delphi                | 3           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 4JJ1-TC             | TransTron             | 3           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AW30-40LE Delphi    | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AW30-40LE TransTron | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer         | 0B02                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag              | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D-Max MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4JJ1-TC             | Delphi                | 3           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 4JJ1-TC             | TransTron             | 3           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AW30-40LE Delphi    | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AW30-40LE TransTron | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer         | 0B02                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag              | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D-Max MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4JJ1-TC             | Delphi                | 3           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4JJ1-TC             | TransTron             | 3           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AW30-40LE Delphi    | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AW30-40LE TransTron | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer         | OB02                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag              | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D-Max MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4JK1                |                       | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS ESC             | ABS ESC               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TB-50LS             | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag              | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module | BCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Meter               | Meter                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| <b>D-Max MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4JK1                |                       | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS ESC             | ABS ESC               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TB-50LS             | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag              | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module | BCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Meter               | Meter                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Reset service       | Service               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>D-Max MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4JK1                |                       | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS ESC             | ABS ESC               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TB-50LS             | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag              | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module | BCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Meter               | Meter                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Reset service       | Service               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>D-Max MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4JK1                |                       | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS ESC             | ABS ESC               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TB-50LS             | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag              | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module | BCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Meter               | Meter                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Reset service       | Service               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>D-Max MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4JK1                |                       | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS ESC             | ABS ESC               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TB-50LS             | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag              | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module | BCM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Meter               | Meter                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Reset service       | Service               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>D-Max MY2016</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4JK1                |                       | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS ESC             | ABS ESC               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TB-50LS             | Aisin Warner          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer         | Immobilizer           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag              | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body Control Module            | BCM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Meter                          | Meter                          |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Reset service                  | Service                        |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>D-Max MY2017</b>            |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII          |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RZ4E                           |                                | 1,9         |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS ESC                        | ABS ESC                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Meter                          | Meter                          |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| AWR6B45                        | Aisin Warner                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transfer case control module   | TCCM                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                    | Immobilizer                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Passive entry and start system | Passive entry and start system |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                         | SRS                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module            | BCM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Intelligent battery system     | IBS                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                  | Service                        |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>D-Max MY2018</b>            |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII          |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| RZ4E                           |                                | 1,9         |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS ESC                        | ABS ESC                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Meter                          | Meter                          |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| AWR6B45                        | Aisin Warner                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transfer case control module   | TCCM                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                    | Immobilizer                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Passive entry and start system | Passive entry and start system |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                         | SRS                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module            | BCM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Intelligent battery system     | IBS                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                  | Service                        |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>D-Max MY2019</b>            |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII          |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RZ4E                           |                                 | 1,9         |                                                      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS ESC                        | ABS ESC                         |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Meter                          | Meter                           |             |                                                      |       |     |             | Y           |             |             |             |                  |                  |             |               |
| AWR6B45                        | Aisin Warner                    |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transfer case control module   | TCCM                            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                    | Immobilizer                     |             |                                                      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Passive entry and start system | Passive entry and start system  |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                         | SRS                             |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module            | BCM                             |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Intelligent battery system     | IBS                             |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                                      |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Isuzu bus                      |                                 |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Citiport Euro 4/5 MY2007       |                                 |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                        | ISLG Euro 5 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                        | ISLG Euro 5 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                        | ISLG Euro 5 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                        | ISLG Euro 5 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                        | ISBe Euro 4 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                        | ISBe Euro 4 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                        | ISBe Euro 4 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                        | ISBe Euro 4 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                        | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                        | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                        | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                        | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                             | Ecolife                         |             | 5-pin Mini-USB diagnostic socket                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                             | Ecolife                         |             | 16-pin J1962 diagnostic socket                       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                             | Ecolife                         |             | 3+6+9-pin ZF diagnostic socket                       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Citiport Euro 4/5 MY2008       |                                 |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                        | ISLG Euro 5 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                        | ISLG Euro 5 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type              | System                          | V<br>o<br>l | Add 1                            | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------------------|-------------|----------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                         | ISLG Euro 5 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISLG Euro 5 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 4 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 4 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 4 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 4 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                              | Ecolife                         |             | 5-pin Mini-USB diagnostic socket |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                         |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                         |             | 3+6+9-pin ZF diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citiport Euro 4/5 MY2009</b> |                                 |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISLG Euro 5 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISLG Euro 5 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISLG Euro 5 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISLG Euro 5 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 4 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 4 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 4 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 4 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                              | Ecolife                         |             | 5-pin Mini-USB diagnostic socket |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                         |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                         |             | 3+6+9-pin ZF diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citiport Euro 4/5 MY2010</b> |                                 |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISLG Euro 5 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type       | System                          | V<br>o<br>l | Add 1                            | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|----------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|--------|---------------|
| Cummins                  | ISLG Euro 5 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISLG Euro 5 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISLG Euro 5 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 4 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 4 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 4 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 4 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| ZF                       | Ecolife                         |             | 5-pin Mini-USB diagnostic socket |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| ZF                       | Ecolife                         |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| ZF                       | Ecolife                         |             | 3+6+9-pin ZF diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| Citiport Euro 4/5 MY2011 |                                 |             |                                  |                      |     |             |             |             |             |             |                  |                  |        |               |
| Cummins                  | ISLG Euro 5 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISLG Euro 5 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISLG Euro 5 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISLG Euro 5 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 4 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 4 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 4 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 4 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Cummins                  | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| ZF                       | Ecolife                         |             | 5-pin Mini-USB diagnostic socket |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| ZF                       | Ecolife                         |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| ZF                       | Ecolife                         |             | 3+6+9-pin ZF diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| Citiport Euro 4/5 MY2012 |                                 |             |                                  |                      |     |             |             |             |             |             |                  |                  |        |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                          | V<br>o<br>l | Add 1                            | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|----------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                  | ISLG Euro 5 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISLG Euro 5 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISLG Euro 5 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISLG Euro 5 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                       | Ecolife                         |             | 5-pin Mini-USB diagnostic socket |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                       | Ecolife                         |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                       | Ecolife                         |             | 3+6+9-pin ZF diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Citiport Euro 4/5 MY2013 |                                 |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                  | ISLG Euro 5 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISLG Euro 5 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISLG Euro 5 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISLG Euro 5 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 (4 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 (4 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 (6 cylinder engine) |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 4 (6 cylinder engine) |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 5                     |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                  | ISBe Euro 5                     |             | 16-pin J1962 diagnostic socket   | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                       | Ecolife                         |             | 5-pin Mini-USB diagnostic socket |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                       | Ecolife                         |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                       | Ecolife                         |             | 3+6+9-pin ZF diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type            | System      | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Citiport Euro 6 MY2013</b> |             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                            | Ecolife     |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citiport Euro 6 MY2014</b> |             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                            | Ecolife     |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citiport Euro 6 MY2015</b> |             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                            | Ecolife     |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citiport Euro 6 MY2016</b> |             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                            | Ecolife     |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type            | System      | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                            | Ecolife     |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citiport Euro 6 MY2017</b> |             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                            | Ecolife     |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citiport Euro 6 MY2018</b> |             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                            | Ecolife     |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citiport Euro 6 MY2019</b> |             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                            | Ecolife     |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife     |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citiport Euro 6 MY2020</b> |             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISLG Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                            | Ecolife     |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                     | System        | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|---------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                                     | Ecolife       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                                     | Ecolife       |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Novo / Novociti Euro 4/5 MY2006</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                                |               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                                |               |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                            | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                                 |               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E                             | Autoshift     |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 4/5 MY2007</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                                |               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                                |               |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                            | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                                 |               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E                             | Autoshift     |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 4/5 MY2008</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                                |               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                                |               |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                            | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                                 |               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E                             | Autoshift     |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 4/5 MY2009</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                                |               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                                |               |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                            | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                                 |               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System        | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|---------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Wabco                                  | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E                             | Autoshift     |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 4/5 MY2010</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                                |               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                                |               |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                            | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                                 |               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E                             | Autoshift     |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 4/5 MY2011</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                                |               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                                |               |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                            | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                                 |               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E                             | Autoshift     |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 4/5 MY2012</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                                |               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                                |               |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                            | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                                 |               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                                  | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E                             | Autoshift     |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 4/5 MY2013</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                                |               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                                |               |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                            | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System        | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TK4-24                               |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                                | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E                           | Autoshift     |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 6 MY2013</b> |               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                              |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                                 |               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                              |               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                                 |               |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                                 |               |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                              |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                          | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                               |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron                   | Easyshift     |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                           | Autoshift     |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 6 MY2014</b> |               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                              |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                                 |               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                              |               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                                 |               |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                                 |               |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                              |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                          | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                               |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron                   | Easyshift     |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                   | System      | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Smoother-E                           | Autoshift   |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 6 MY2015</b> |             |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                              |             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                                 |             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                              |             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                                 |             |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                                 |             |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                              |             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                          | ABS 6 4s/3m |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                               |             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron                   | Easyshift   |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                           | Autoshift   |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 6 MY2016</b> |             |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                              |             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                                 |             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                              |             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                                 |             |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                                 |             |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                              |             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                          | ABS 6 4s/3m |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                               |             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron                   | Easyshift   |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                           | Autoshift   |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 6 MY2017</b> |             |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                              |             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------------------------|-------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4HK1                                 |             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                              |             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                                 |             |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                                 |             |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                              |             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                          | ABS 6 4s/3m |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                               |             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron                   | Easyshift   |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                           | Autoshift   |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 6 MY2018</b> |             |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                              |             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                                 |             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                              |             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                                 |             |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                                 |             |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                              |             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                          | ABS 6 4s/3m |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                               |             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron                   | Easyshift   |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                           | Autoshift   |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 6 MY2019</b> |             |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                              |             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                                 |             |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                              |             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                                 |             |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System        | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Urea                                 |               |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                              |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                          | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                               |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron                   | Easyshift     |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                           | Autoshift     |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Novo / Novociti Euro 6 MY2020</b> |               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                              |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                                 |               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                              |               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                                 |               |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                                 |               |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                              |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr-Bosch                          | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                               |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron                   | Easyshift     |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                           | Autoshift     |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Turquoise Euro 4/5 MY2006</b>     |               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                              |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                              |               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                          | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                               |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                                | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                                | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type               | System        | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Wabco                            | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Turquoise Euro 4/5 MY2007</b> |               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                          |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                          |               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                      | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                           |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Turquoise Euro 4/5 MY2008</b> |               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                          |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                          |               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                      | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                           |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Turquoise Euro 4/5 MY2009</b> |               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                          |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                          |               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                      | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                           |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Wabco                            | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Turquoise Euro 4/5 MY2010</b> |               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                          |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                          |               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                      | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                           |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Turquoise Euro 4/5 MY2011</b> |               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                          |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                          |               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                      | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                           |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Turquoise Euro 4/5 MY2012</b> |               |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                          |               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                          |               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                      | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                           |               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                            | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type               | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Turquoise Euro 4/5 MY2013</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                          |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                          |                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                      | ABS 6 4s/3m        |             | 18-pin Knorr diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TK4-24                           |                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS D/E      |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                            | Wabco ABS D/E      |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E        |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco ABS E        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Turquoise Euro 6 MY2013</b>   |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                          |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                             |                    |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                          |                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                             |                    |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                             |                    |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                          |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                           |                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                            | Wabco EBS-Standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                            | Wabco EBS-Standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                            | Wabco EBS-Standard |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Smoother Transtron               | Easyshift          |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                       | Autoshift          |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                      |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                           |                    |             |                                     |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system    | LDWS               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Turquoise Euro 6 MY2014</b>   |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                          |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                             |                    |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                          |                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                             |                    |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Urea                           |                    |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                        |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                         |                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Smoother Transtron             | Easyshift          |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                     | Autoshift          |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                         |                    |             |                                     |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system  | LDWS               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Turquoise Euro 6 MY2015</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                        |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                           |                    |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                        |                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                           |                    |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                           |                    |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                        |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                         |                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Smoother Transtron             | Easyshift          |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                     | Autoshift          |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                         |                    |             |                                     |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system  | LDWS               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Turquoise Euro 6 MY2016</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                        |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                           |                    |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                        |                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4JJ1                           |                    |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                           |                    |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                        |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                         |                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Smoother Transtron             | Easyshift          |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                     | Autoshift          |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                         |                    |             |                                     |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system  | LDWS               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Turquoise Euro 6 MY2017</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                        |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                           |                    |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                        |                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                           |                    |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                           |                    |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                        |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                         |                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Smoother Transtron             | Easyshift          |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                     | Autoshift          |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                         |                    |             |                                     |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system  | LDWS               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Turquoise Euro 6 MY2018</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                        |                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                           |                    |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System             | V<br>o<br>l | Add 1 | Add 2                               | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|-------|-------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4HK1-TC                        |                    |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                           |                    |             |       |                                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                           |                    |             |       |                                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                        |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                         |                    |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             |       | 9-pin bus diagnostic socket         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Smoother Transtron             | Easyshift          |             |       |                                     |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                     | Autoshift          |             |       |                                     |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                         |                    |             |       |                                     |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system  | LDWS               |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Turquoise Euro 6 MY2019</b> |                    |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                        |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                           |                    |             |       |                                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                        |                    |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                           |                    |             |       |                                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                           |                    |             |       |                                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                        |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                         |                    |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                          | Wabco EBS-Standard |             |       | 9-pin bus diagnostic socket         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Smoother Transtron             | Easyshift          |             |       |                                     |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                     | Autoshift          |             |       |                                     |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                         |                    |             |       |                                     |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system  | LDWS               |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Turquoise Euro 6 MY2020</b> |                    |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                        |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1 | Add 2                               | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-------|-------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4HK1                          |                    |             |       |                                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                       |                    |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                          |                    |             |       |                                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |                    |             |       |                                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |                    |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                         | Wabco EBS-Standard |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                         | Wabco EBS-Standard |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                         | Wabco EBS-Standard |             |       | 9-pin bus diagnostic socket         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Smoother Transtron            | Easyshift          |             |       |                                     |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift          |             |       |                                     |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                        |                    |             |       |                                     |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS               |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Visigo Euro 4/5 MY2007</b> |                    |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                       |                    |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                   | ABS 6 4s/3m        |             |       | 18-pin Knorr diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                         | Wabco ABS D/E      |             |       | 16-pin J1962 diagnostic socket      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                         | Wabco ABS D/E      |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Visigo Euro 4/5 MY2008</b> |                    |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                       |                    |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                   | ABS 6 4s/3m        |             |       | 18-pin Knorr diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                         | Wabco ABS D/E      |             |       | 16-pin J1962 diagnostic socket      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                         | Wabco ABS D/E      |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Visigo Euro 4/5 MY2009</b> |                    |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |                    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                       |                    |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                   | ABS 6 4s/3m        |             |       | 18-pin Knorr diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                         | Wabco ABS D/E      |             |       | 16-pin J1962 diagnostic socket      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type            | System        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Wabco                         | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Visigo Euro 4/5 MY2010</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                       |               |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                   | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                         | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                         | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Visigo Euro 4/5 MY2011</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                       |               |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                   | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                         | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                         | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Visigo Euro 4/5 MY2012</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                       |               |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                   | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                         | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                         | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Visigo Euro 4/5 MY2013</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                       |               |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Knorr-Bosch                   | ABS 6 4s/3m   |             | 18-pin Knorr diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                         | Wabco ABS D/E |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Wabco                         | Wabco ABS D/E |             | 15-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Visigo Euro 6 MY2013</b>   |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                       | ISLG Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISLG Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISBe Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                            | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type          | System        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                          | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Astronic lite |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Astronic lite |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Visigo Euro 6 MY2014</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Astronic lite |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Astronic lite |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Visigo Euro 6 MY2015</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Astronic lite |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Astronic lite |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Visigo Euro 6 MY2016</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|---------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                          | Ecolife       |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Astronic lite |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Astronic lite |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Visigo Euro 6 MY2017</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Astronic lite |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Astronic lite |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Visigo Euro 6 MY2018</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Astronic lite |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Astronic lite |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Visigo Euro 6 MY2019</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type          | System        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------|---------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                          | Astronic lite |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Astronic lite |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Visigo Euro 6 MY2020</b> |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISLG Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | ISBe Euro 6   |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Ecolife       |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                          | Astronic lite |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | Astronic lite |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Isuzu Truck</b>          |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>F-Series MY1998</b>      |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                     |               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                      |               |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F-Series MY1999</b>      |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                     |               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                      |               |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F-Series MY2000</b>      |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                     |               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                      |               |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F-Series MY2001</b>      |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                     |               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                      |               |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F-Series MY2002</b>      |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                     |               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                      |               |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F-Series MY2003</b>      |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                     |               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                      |               |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type     | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>F-Series MY2004</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F-Series MY2005</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F-Series MY2006</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-Series MY2007</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-Series MY2008</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron     | Easysshift |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-Series MY2009</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type     | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron     | Easysshift |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | Service    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>F-Series MY2010</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron     | Easysshift |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | Service    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>F-Series MY2011</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron     | Easysshift |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | Service    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>F-Series MY2012</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron     | Easysshift |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                        |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | Service      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>F-Series MY2013</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                       |              |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easyshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | Service      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-Series MY2014</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                       |              |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easyshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                 | Service      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-Series MY2015</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easyshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | Service      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-Series MY2016</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easyshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | Service      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>F-Series MY2017</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easyshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | Service      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>F-Series MY2018</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RZ4E                          |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easyshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | Service      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY1998</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type     | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TK4-24                 |           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N-Series MY1999</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                 |           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N-Series MY2000</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                 |           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N-Series MY2001</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                 |           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N-Series MY2002</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                 |           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N-Series MY2003</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                 |           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N-Series MY2004</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                 |           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N-Series MY2005</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                 |           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N-Series MY2006</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |           |             |       |       |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| TK4-24                 |           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E             | Autoshift |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2007</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type     | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2008</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron     | Easysshift |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2009</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron     | Easysshift |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2010</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                |            |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                 |            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron     | Easysshift |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E             | Autoshift  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2011</b> |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4HK1-TC                       |              |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easysshift   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2012</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1-TC                       |              |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easysshift   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2013</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                       |              |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easysshift   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2014</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HE1-TC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4HK1-TC                       |              |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easyshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2015</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easyshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2016</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easysshift   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2017</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easysshift   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                        |              |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>N-Series MY2018</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 4HK1                          |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| 4JJ1                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RZ4E                          |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Urea                          |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESC                       |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TK4-24                        |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smoother Transtron            | Easysshift   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Smoother-E                    | Autoshift    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                   |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                        | Airbag                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Airbag Denso            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Camera                        |                         |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS                    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Iveco</b>                  |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Daily III MY2000</b>       |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                       | EDC MS 6.3              | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                           | EDC16                   | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                           | ABS 5.3                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                           | ABS 8/ASR 8/ESP 8 Bosch |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating             | 5 Kw heater             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                       | ESV1 Agile              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                        | Airbag Trw              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily III MY2001</b>       |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                       | EDC MS 6.3              | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                           | EDC16                   | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                           | ABS 5.3                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                           | ABS 8/ASR 8/ESP 8 Bosch |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating             | 5 Kw heater             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                       | ESV1 Agile              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                        | Airbag Trw              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily III MY2002</b>       |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                       | EDC MS 6.3              | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                           | EDC16                   | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                           | ABS 5.3                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                           | ABS 8/ASR 8/ESP 8 Bosch |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating             | 5 Kw heater             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                       | ESV1 Agile              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                   | Immobilizer             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type      | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                  | Airbag Trw              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily III MY2003</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                 | EDC MS 6.3              | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                     | EDC16                   | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                     | ABS 5.3                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                     | ABS 8/ASR 8/ESP 8 Bosch |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating       | 5 Kw heater             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                 | ESV1 Agile              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer             | Immobilizer             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                  | Airbag Trw              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily III MY2004</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                 | EDC MS 6.3              | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                     | EDC16                   | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                     | ABS 5.3                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                     | ABS 8/ASR 8/ESP 8 Bosch |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating       | 5 Kw heater             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                 | ESV1 Agile              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer             | Immobilizer             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                  | Airbag Trw              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily III MY2005</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                 | EDC MS 6.3              | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                     | EDC16                   | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1C                     | EDC16                   | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                     | ABS 5.3                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                     | ABS 8/ASR 8/ESP 8 Bosch |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating       | 5 Kw heater             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                 | ESV1 Agile              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer             | Immobilizer             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                  | Airbag Trw              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily III MY2006</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                 | EDC MS 6.3              | 2,8         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type     | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F1A                    | EDC16                       | 2,3         |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1C                    | EDC16                       | 3           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                    | ABS 5.3                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                    | ABS 8/ASR 8/ESP 8 Bosch     |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating      | 5 Kw heater                 |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                | ESV1 Agile                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer            | Immobilizer                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                 | Airbag Trw                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily IV MY2006</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control         | 5SF Methane CNG - ECM       | 3           |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                    | Bosch EDC 16 C39            | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                    | Bosch EDC 16 C39            | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 5.3                     |             | 4X4   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                    | ABS 8/ASR 8/ESP 8 Bosch CAN |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard              | Marelli dashboard           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | Webasto TT                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater                 |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control        | AC marelli                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                | ESV1 Agile CAN              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer            | Immobilizer                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                 | Airbag Autoliv              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller  | Marelli                     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph             | DTCO VDO                    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | Oil service reset           |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension         | Wabco type ecas             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Daily IV MY2007</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control         | 5SF Methane CNG - ECM       | 3           |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                    | Bosch EDC 16 C39            | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                    | Bosch EDC 16 C39            | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 5.3                     |             | 4X4   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                    | ABS 8/ASR 8/ESP 8 Bosch CAN |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type     | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard              | Marelli dashboard           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | Webasto TT                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater                 |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control        | AC marelli                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                | ESV1 Agile CAN              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer            | Immobilizer                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                 | Airbag Autoliv              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller  | Marelli                     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph             | DTCO VDO                    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | Oil service reset           |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension         | Wabco type ecas             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Daily IV MY2008</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control         | 5SF Methane CNG - ECM       | 3           |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                    | Bosch EDC 16 C39            | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                    | Bosch EDC 16 C39            | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 5.3                     |             | 4X4   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                    | ABS 8/ASR 8/ESP 8 Bosch CAN |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard              | Marelli dashboard           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | Webasto TT                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater                 |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control        | AC marelli                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                | ESV1 Agile CAN              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer            | Immobilizer                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                 | Airbag Autoliv              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller  | Marelli                     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph             | DTCO VDO                    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | Oil service reset           |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension         | Wabco type ecas             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Daily IV MY2009</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control         | 5SF Methane CNG - ECM       | 3           |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                    | Bosch EDC 16 C39            | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F1C                    | Bosch EDC 16 C39            | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 5.3                     |             | 4X4   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                    | ABS 8/ASR 8/ESP 8 Bosch CAN |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard              | Marelli dashboard           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | Webasto TT                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater                 |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control        | AC marelli                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                | ESV1 Agile CAN              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer            | Immobilizer                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                 | Airbag Autoliv              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller  | Marelli                     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph             | DTCO VDO                    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | Oil service reset           |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension         | Wabco type ecas             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Daily IV MY2010</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control         | 5SF Methane CNG - ECM       | 3           |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                    | Bosch EDC 16 C39            | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1A                    | Bosch EDC 17                | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                    | Bosch EDC 16 C39            | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                    | Bosch EDC 17                | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 5.3                     |             | 4X4   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                    | ABS 8/ASR 8/ESP 8 Bosch CAN |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard              | Marelli dashboard           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | Webasto TT                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater                 |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control        | AC marelli                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                | ESV1 Agile CAN              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer            | Immobilizer                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                 | Airbag Autoliv              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller  | Marelli                     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph             | DTCO VDO                    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type     | System                          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service          | Oil service reset               |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension         | Wabco type ecas                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Daily IV MY2011</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control         | 5SF Methane CNG - ECM           | 3           |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                    | Bosch EDC 16 C39                | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1A                    | Bosch EDC 17                    | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                    | Bosch EDC 16 C39                | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                    | Bosch EDC 17                    | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS 5.3                         |             | 4X4   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                    | ABS 8/ASR 8/ESP 8 Bosch CAN     |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard              | Marelli dashboard               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | Webasto TT                      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating      | 5 Kw heater                     |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control        | AC marelli                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                | ESV1 Agile CAN                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer            | Immobilizer                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                 | Airbag Autoliv                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller  | Marelli                         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph             | DTCO VDO                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | Oil service reset               |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension         | Wabco type ecas                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Daily V MY2011</b>  |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control         | 5SF Methane CNG - ECM           | 3           |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                    | Bosch EDC 17                    | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                    | Bosch EDC 17                    | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                | ABS9 / ASR9 / ESP9 - BSM        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dashboard              | Marelli dashboard - IPC         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control        | Webasto TT heater - AHCU        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control        | Marelli / Denso air conditioner |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                | ESV1 Agile CAN                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                 | Airbag Autoliv - SDM            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type    | System                          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body computer         | Body computer marelli - BCM     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service         | Oil service reset               |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension        | Wabco type ecas - ASCU          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Daily V MY2012</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control        | 5SF Methane CNG - ECM           | 3           |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                   | Bosch EDC 17                    | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                   | Bosch EDC 17                    | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM               | ABS9 / ASR9 / ESP9 - BSM        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dashboard             | Marelli dashboard - IPC         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control       | Webasto TT heater - AHCU        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control       | Marelli / Denso air conditioner |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox               | ESV1 Agile CAN                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                | Airbag Autoliv - SDM            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer         | Body computer marelli - BCM     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service         | Oil service reset               |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension        | Wabco type ecas - ASCU          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Daily V MY2013</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control        | 5SF Methane CNG - ECM           | 3           |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F1A                   | Bosch EDC 17                    | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                   | Bosch EDC 17                    | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM               | ABS9 / ASR9 / ESP9 - BSM        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dashboard             | Marelli dashboard - IPC         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control       | Webasto TT heater - AHCU        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control       | Marelli / Denso air conditioner |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox               | ESV1 Agile CAN                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                | Airbag Autoliv - SDM            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer         | Body computer marelli - BCM     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service         | Oil service reset               |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension        | Wabco type ecas - ASCU          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Daily V MY2014</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control        | 5SF Methane CNG - ECM           | 3           |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type       | System                          | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F1A                      | Bosch EDC 17                    | 2,3         |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                      | Bosch EDC 17                    | 3           |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                  | ABS9 / ASR9 / ESP9 - BSM        |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dashboard                | Marelli dashboard - IPC         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | Webasto TT heater - AHCUC       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | Marelli / Denso air conditioner |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | ESV1 Agile CAN                  |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                   | Airbag Autoliv - SDM            |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer            | Body computer marelli - BCM     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service            | Oil service reset               |             |                               |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension           | Wabco type ecas - ASCU          |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Daily VI MY2014</b>   |                                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control           | 5SF Methane CNG - ECM           | 3           |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 17C49/C69      | Euro 5b+/Euro VI                |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                  | ABS9 / ASR9 / ESP9 - BSM        |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                 | IRCS Telma                      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                | Continental IPC                 |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating        | Webasto TT heater - AHCUC       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | Denso ACM                       |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | 8HP ZF - ATC                    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                   | Airbag TRW                      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron | ALM                             |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer            | Body computer marelli - BCM     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module         | Expansion module                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment             | Bosch radio receiver - RRM      |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment             | Iveconnect - ITM                |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment             | Delphi DAB                      |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service            | Oil service reset               |             | Euro 5b+                      |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service            | Oil service reset               |             | Euro VI                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service            | Body computer marelli - BCM     |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension           | Wabco type ecas - ASCU          |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                      | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily VI MY2015</b>                |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       | 3           |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 17C49/C69                   | Euro 5b+/Euro VI            |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                             | Continental IPC             |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating                     | Webasto TT heater - AHCU    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                      | Expansion module            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             | Euro 5b+                      |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Oil service reset           |             | Euro VI                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                        | Wabco type ecas - ASCU      |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily VI MY2016</b>                |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       | 3           |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 17C49/C69                   | Euro 5b+/Euro VI            |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                             | Continental IPC             |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating                     | Webasto TT heater - AHCU    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                      | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                      | Expansion module            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             | Euro 5b+                      |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Oil service reset           |             | Euro VI                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                        | Wabco type ecas - ASCU      |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily VI MY2017</b>                |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       | 3           |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 17C49/C69                   | Euro 5b+/Euro VI            |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                             | Continental IPC             |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating                     | Webasto TT heater - AHCUC   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                      | Expansion module            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                      | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                         | Oil service reset           |             | Euro 5b+                      |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Oil service reset           |             | Euro VI                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                        | Wabco type ecas - ASCU      |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily VI MY2018</b>                |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       | 3           |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 17C49/C69                   | Euro 5b+/Euro VI            |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                             | Continental IPC             |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating                     | Webasto TT heater - AHCUC   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                      | Expansion module            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             | Euro 5b+                      |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Oil service reset           |             | Euro VI                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                        | Wabco type ecas - ASCU      |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                                 | AEBS                        |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily VI MY2019</b>                |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       | 3           |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System                      | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bosch EDC 17C49/C69                   | Euro 5b+/Euro VI            |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                             | Continental IPC             |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating                     | Webasto TT heater - AHCUC   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                      | Expansion module            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             | Euro 5b+                      |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Oil service reset           |             | Euro VI                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                        | Wabco type ecas - ASCU      |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                                 | AEBS                        |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily VII MY2019</b>               |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       | 3           |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69                   | Euro VI                     |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Dosing control unit                   | DCU                         |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                      | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering             | EPS                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             |                               |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Tyre pressure monitoring system       | TPMS                        |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                                 | AEBS                        |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily VII MY2020</b>               |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       | 3           |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69                   | Euro VI                     |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Dosing control unit                   | DCU                         |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering             | EPS                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             |                               |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Tyre pressure monitoring system       | TPMS                        |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                      | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Radar                                 | AEBS                        |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily VII MY2021</b>               |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       | 3           |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69                   | Euro VI                     |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Dosing control unit                   | DCU                         |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering             | EPS                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             |                               |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Tyre pressure monitoring system       | TPMS                        |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                                 | AEBS                        |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Daily VII MY2022</b>               |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MD1                               | (ECM) Engine control module |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                        | System                      | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronic power steering                 | EPS                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                              | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                              | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                              | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Oil service reset           |             |                               |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service                             | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Tyre pressure monitoring system           | TPMS                        |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system     | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radar                                     | AEBS                        |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Iveco Bus</b>                          |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2014</b>             |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4                  |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41                   |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse          |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52                    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54                    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose                    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC                        |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA                  |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife                  |             |                               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                   | Eurotronic 2                |             |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon                      |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Astronic lite               |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose                    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr                  |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control              |             |                               |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco                  |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327                |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                        | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Crossway/Evadys MY2015</b>             |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Astronic lite      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2016</b>             |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                        | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Astronic lite      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2017</b>             |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Astronic lite      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2018</b>             |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|-------------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Astronic lite      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2019</b>             |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Astronic lite      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2020</b>             |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Astronic lite      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2021</b>             |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                        | System           | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                                  | ZF EST52         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC             |             |          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA       |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife       |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                   | Eurotronic 2     |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Astronic lite    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP              |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control   |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327     |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Euromidi MY2014</b>                    |                  |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | EDC17CV41        |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                                       | ABS Wabco E.5/E8 |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                                 | ICM12            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                          | Air heater       |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | Astronic lite    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                    | SDM Bosch        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module                 | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                        | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                          | Diagnose         |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller                     | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module                     | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                            | ECAS Wabco CAN   |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                            | ECAS Wabco CAN   |             | Full air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type            | System           | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mileage in engine             | Engine control   |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS Wabco       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Euromidi MY2015</b>        |                  |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | EDC17CV41        |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                           | ABS Wabco E.5/E8 |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                     | ICM12            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                       | Astronic lite    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | SDM Bosch        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose         |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller         | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | ECAS Wabco CAN   |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                | ECAS Wabco CAN   |             | Full air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine             | Engine control   |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS Wabco       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Euromidi MY2016</b>        |                  |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | EDC17CV41        |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                           | ABS Wabco E.5/E8 |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                     | ICM12            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                       | Astronic lite    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | VCM 1            |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer               | VCM 2            |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                        | SDM Bosch        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System           | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Expansion module              | Diagnose         |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller         | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radar                         | Radar ARS327     |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Telematics                    | UTP              |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | ECAS Wabco CAN   |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                | ECAS Wabco CAN   |             | Full air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine             | Engine control   |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS Wabco       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Euromidi MY2017</b>        |                  |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | EDC17CV41        |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                           | ABS Wabco E.5/E8 |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                     | ICM12            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                       | Astronic lite    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | VCM 1            |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer               | VCM 2            |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                        | SDM Bosch        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose         |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller         | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radar                         | Radar ARS327     |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Telematics                    | UTP              |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | ECAS Wabco CAN   |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                | ECAS Wabco CAN   |             | Full air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine             | Engine control   |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system | LDWS Wabco       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Magelys MY2014</b>         |                  |             |          |       |     |             |             |             |             |             |                  |                  |             |               |

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|-------------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-Horizon                                 | Electronic horizon |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Magelys MY2015</b>                     |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-Horizon                                 | Electronic horizon |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Magelys MY2016</b>                     |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                       | EBS 5 Knorr-bremse    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52              |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Eurotronic 2          |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-Horizon                                 | Electronic horizon    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                   |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr            |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control        |             |                   |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco            |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Magelys MY2017</b>                     |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                            | EDC17CV41             |             |                   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52              |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Eurotronic 2          |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | Diagnose              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-Horizon                                 | Electronic horizon    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                   |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr            |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control        |             |                   |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system             | LDWS Wabco            |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327          |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Minibus MY2014</b>                     |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | 5SF Methane CNG - ECM |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 17                              | Euro V/VI             |             | With SCR (AdBlue) |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                      | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                             | Continental IPC             |             |                   |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating                     | Webasto TT heater - AHCUC   |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio reciever-RRM    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             | Euro VI           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                        | Wabco type ecas - ASCU      |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Minibus MY2015</b>                 |                             |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 17                          | Euro V/VI                   |             | With SCR (AdBlue) |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                             | Continental IPC             |             |                   |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating                     | Webasto TT heater - AHCUC   |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio reciever-RRM    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             | Euro VI           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                        | Wabco type ecas - ASCU      |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                      | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Minibus MY2016</b>                 |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 17                          | Euro V/VI                   |             | With SCR (AdBlue)             |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                             | Continental IPC             |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating                     | Webasto TT heater - AHCUC   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                      | Expansion module            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             | Euro VI                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                        | Wabco type ecas - ASCU      |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Minibus MY2017</b>                 |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 17                          | Euro V/VI                   |             | With SCR (AdBlue)             |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                             | Continental IPC             |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating                     | Webasto TT heater - AHCUC   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                      | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                      | Expansion module            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             | Euro VI                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                        | Wabco type ecas - ASCU      |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistant module (PAM) system | PAM                         |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Minibus MY2018</b>                 |                             |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                        | 5SF Methane CNG - ECM       |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 17                          | Euro V/VI                   |             | With SCR (AdBlue)             |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP/BSM                               | ABS9 / ASR9 / ESP9 - BSM    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                              | IRCS Telma                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                             | Continental IPC             |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Heating                     | Webasto TT heater - AHCUC   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                       | Denso ACM                   |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | 8HP ZF - ATC                |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Airbag TRW                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Additional lights bitron              | ALM                         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                         | Body computer marelli - BCM |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                      | Expansion module            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Bosch radio receiver - RRM  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                          | Iveconnect - ITM            |             | Touchscreen radio             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment                          | Delphi DAB                  |             | DAB (Digital Audio Broadcast) |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                         | Oil service reset           |             | Euro VI                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                         | Body computer marelli - BCM |             |                               |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                        | Wabco type ecas - ASCU      |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane departure warning system         | LDWS                        |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                        | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking assistant module (PAM) system     | PAM                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Urbanway MY2014</b>                    |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| <b>Urbanway MY2015</b>                    |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| <b>Urbanway MY2016</b>                    |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| <b>Urbanway MY2017</b>                    |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| <b>Urbanway MY2018</b>                    |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| <b>Urbanway MY2019</b>                    |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| <b>Urbanway MY2020</b>                    |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                         | Engine control     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| <b>Urbanway MY2021</b>                    |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multiplex                       | CAMU Chassis             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | DTCO VDO                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | ELC5 Knorr               |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine               | Engine control           |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| <b>Iveco Trucks</b>             |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>EuroCargo [02-06] MY2002</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC 7 Bosch                     | Engine control           |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Abs                             | Abs 2x Knorr-Bosch       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroCargo [02-06] MY2003</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC 7 Bosch                     | Engine control           |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Abs                             | Abs 2x Knorr-Bosch       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC                      |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroCargo [02-06] MY2004</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC 7 Bosch                     | Engine control           |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Abs                             | Abs 2x Knorr-Bosch       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC                      |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroCargo [02-06] MY2005</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC 7 Bosch                     | Engine control           |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Abs                             | Abs 2x Knorr-Bosch       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC                      |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [02-06] MY2006</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC 7 Bosch                     | Engine control           |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Abs                             | Abs 2x Knorr-Bosch       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco body controller           | IBC                      |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2007</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type              | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                      | Engine control           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose                 |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN Search                      | J1939                    |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2008</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                    | Engine control           |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                      | Engine control           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose                 |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN Search                      | J1939                    |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2009</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| METAFUEL3 TM                    | Engine control           |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                      | Engine control           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose                 |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN Search                      | J1939                    |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2010</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                    | Engine control           |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                      | Engine control           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose                 |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                  | Ecac Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN Search                      | J1939                    |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2011</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                    | Engine control           |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                      | Engine control           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose                 |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN Search                      | J1939                    |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2012</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                    | Engine control           |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                      | Engine control           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                | System                   | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Expansion module                  | Diagnose                 |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller             | IBC 3                    |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose                 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                    | Ecas Eurocargo Restyling |             | Rear air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN Search                        | J1939                    |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2013</b>   |                          |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                      | Engine control           |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                     | Denoxtronic              |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                     | Denoxtronic 2            |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                        | Engine control           |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                               | Abs 6 Bosch-knorr        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                         | Instrument cluster       |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater               |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite            |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                   | Diagnose                 |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose                 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose                 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                  | Diagnose                 |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller             | IBC 3                    |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose                 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                    | Ecas Eurocargo Restyling |             | Rear air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN Search                        | J1939                    |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2014</b> |                          |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17CV41                         | Engine control           |             | 6 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC17CV41                         | Engine control           |             | 4 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8         |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | ICM12                    |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater               |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite            |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Eurotronic 2             |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                   | Diagnose                 |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                            | SDM Bosch        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                  | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                        | UTP              |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Rear air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Full air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                 | Engine control   |             |             |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                        | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system     | LDWS Wabco       |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                             | Radar ARS327     |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2015</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                        | Engine control   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                         | Engine control   |             | 6 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC17CV41                         | Engine control   |             | 4 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8 |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | ICM12            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite    |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                   | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | SDM Bosch        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                  | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                        | UTP              |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Rear air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                    | ECAS Wabco CAN   |             | Full air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                 | Engine control   |             |             |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                        | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system     | LDWS Wabco       |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                             | Radar ARS327     |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2016</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                        | Engine control   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                         | Engine control   |             | 6 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC17CV41                         | Engine control   |             | 4 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8 |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | ICM12            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite    |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                   | VCM 1            |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer                   | VCM 2            |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                            | SDM Bosch        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                  | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                        | UTP              |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Rear air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Full air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                 | Engine control   |             |             |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                        | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system     | LDWS Wabco       |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                             | Radar ARS327     |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2017</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                        | Engine control   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDC17CV41                         | Engine control   |             | 6 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC17CV41                         | Engine control   |             | 4 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8 |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | ICM12            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite    |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                   | VCM 1            |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer                   | VCM 2            |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                            | SDM Bosch        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                  | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                        | UTP              |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Rear air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Full air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                 | Engine control   |             |             |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                        | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system     | LDWS Wabco       |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                             | Radar ARS327     |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2018</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                        | Engine control   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                         | Engine control   |             | 6 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC17CV41                         | Engine control   |             | 4 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8 |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | ICM12            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite    |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VCM-Immobilizer                   | VCM 1            |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer                   | VCM 2            |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                            | SDM Bosch        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                  | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                        | UTP              |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Rear air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Full air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                 | Engine control   |             |             |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                        | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system     | LDWS Wabco       |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                             | Radar ARS327     |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2019</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                        | Engine control   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                         | Engine control   |             | 6 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC17CV41                         | Engine control   |             | 4 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8 |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | ICM12            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite    |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                   | VCM 1            |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer                   | VCM 2            |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                            | SDM Bosch        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                  | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Passenger door module             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                        | UTP              |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Rear air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Full air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                 | Engine control   |             |             |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                        | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system     | LDWS Wabco       |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                             | Radar ARS327     |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2020</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                        | Engine control   |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                         | Engine control   |             | 6 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC17CV41                         | Engine control   |             | 4 cylinders |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8 |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | ICM12            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite    |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                   | VCM 1            |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer                   | VCM 2            |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                            | SDM Bosch        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                  | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                        | UTP              |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Rear air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Full air    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                 | Engine control   |             |             |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                        | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system     | LDWS Wabco       |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                | System           | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Radar                             | Radar ARS327     |             |                             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2021</b> |                  |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                        | Engine control   |             |                             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                         | Engine control   |             | 6 cylinders                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC17CV41                         | Engine control   |             | 4 cylinders                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8 |             |                             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | ICM12            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater       |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite    |             |                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Eurotronic 2     |             |                             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                   | VCM 1            |             |                             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer                   | VCM 2            |             |                             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                            | SDM Bosch        |             |                             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose         |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose         |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                  | Diagnose         |             |                             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller             | Diagnose         |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose         |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                        | UTP              |             |                             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Rear air                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                    | ECAS Wabco CAN   |             | Full air                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mileage in engine                 | Engine control   |             |                             |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                        | J1939            |             |                             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system     | LDWS Wabco       |             |                             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                             | Radar ARS327     |             |                             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>EuroTrakker MY2002</b>         |                  |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| MS 6.2                            | Engine Control   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                               | Abs Wabco D/E/E2 |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                               | Ebs/Ebs 2        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                          | Intarder ZF      |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                           | Eurotronic 2     |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroTrakker MY2003</b>     |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| MS 6.2                        | Engine Control     |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroTrakker MY2004</b>     |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| MS 6.2                        | Engine Control     |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Stralis [02-06] MY2002</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| MS 6.2                        | Engine control     |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             | Version 1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             | Version 2                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecac Wabco can     |             | Rear air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecac Wabco can     |             | Full air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Stralis [02-06] MY2003</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| MS 6.2                        | Engine control     |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             | Version 1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             | Version 2                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecac Wabco can     |             | Rear air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecac Wabco can     |             | Full air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Stralis [02-06] MY2004</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type            | System             | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS 6.2                        | Engine control     |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             | Version 1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             | Version 2                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Stralis [02-06] MY2005</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| MS 6.2                        | Engine control     |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             | Version 1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System             | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|--------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Locking and alarm system     | Immobilizer        |             | Version 2                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module           | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module       | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Ecas Wabco can     |             | Rear air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension               | Ecas Wabco can     |             | Full air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Strais [02-06] MY2006</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| MS 6.2                       | Engine control     |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                          | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                          | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                     | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                    | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater             | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater             | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control              | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                      | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Locking and alarm system     | Immobilizer        |             | Version 1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Locking and alarm system     | Immobilizer        |             | Version 2                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module           | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module       | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Ecas Wabco can     |             | Rear air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension               | Ecas Wabco can     |             | Full air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Strais [07-13] MY2007</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| Edc 7 UC31                   | Engine control     |             |                             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                          | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ebs                           | Ebs/Ebs 2          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose           |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecac Wabco can     |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecac Wabco can     |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                    | J1939              |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2008</b> |                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                  | Engine control     |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic        |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2      |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine control     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type           | System             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|--------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VCM-Immobilizer              | Diagnose           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2              | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module    | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module           | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module             | Diagnose           |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module       | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module        | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module        | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Ecac Wabco can     |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension               | Ecac Wabco can     |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                   | J1939              |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Strais [07-13] MY2009</b> |                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                 | Engine control     |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                | Denoxtronic        |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                | Denoxtronic 2      |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                   | Engine control     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                          | Abs Wabco D/E/E2   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                          | Ebs/Ebs 2          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                     | Intarder ZF        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                    | Instrument cluster |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater             | Air heater         |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater             | Water heater       |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control              | Webasto            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                      | Eurotronic 2       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer              | Diagnose           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2              | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module    | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module           | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module             | Diagnose           |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module       | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module        | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rear interface module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                    | J1939              |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2010</b> |                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                  | Engine control     |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic        |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2      |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine control     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | ZF EST52           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose           |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                    | J1939              |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2011</b> |                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                  | Engine control     |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                 | Denoxtronic        |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2      |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine control     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | ZF EST52           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose           |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                    | J1939              |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2012</b> |                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                  | Engine control     |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic        |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2      |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine control     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                      | ZF EST52           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose           |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                    | J1939              |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2013</b> |                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| METAFUEL3 TM                  | Engine control     |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic        |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2      |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine control     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | ZF EST52           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type             | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|--------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VCM-Immobilizer                | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module      | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module             | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module               | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module         | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module          | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module          | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                 | Ecac Wabco can     |             | Rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                 | Ecac Wabco can     |             | Full air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                     | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Strais [14-&gt;] MY2014</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                     | Engine control     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                      | Engine control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                       | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | ZF EST54           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                      | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater               | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module      | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module             | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module               | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module         | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module          | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module          | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                     | UTP                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                     | Iveconnect         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                  | Ecas Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | Radar ARS327       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | ACC ARS327         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Stralis [14-&gt;] MY2015</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                      | Engine control     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                       | Engine control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | ZF EST54           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                 | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module          | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                      | UTP                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                      | Iveconnect         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type              | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | Radar ARS327       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | ACC ARS327         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Stralis [14-&gt;] MY2016</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                      | Engine control     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                       | Engine control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | ZF EST54           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                 | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module          | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                      | UTP                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                      | Iveconnect         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | Radar ARS327       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | ACC ARS327         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Stralis [14-&gt;] MY2017</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Metafuel 4                    | Engine control     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                     | Engine control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                           | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                      | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | ZF EST54           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Telematics                    | UTP                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                    | Iveconnect         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine             | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                    | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                         | Radar ARS327       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                         | ACC ARS327         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Stralis XP/NP MY2017</b>   |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                    | Engine control     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                     | Engine control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                           | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                      | ZF EST54           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Traxon             |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                 | VCM 2              |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Body computer                   | BCM                |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| E-Horizon                       | Electronic horizon |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Telematics                      | UTP                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                      | Iveconnect         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tyre pressure monitoring system | TPMS               |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | Radar ARS327       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | ACC ARS327         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Stralis XP/NP MY2018</b>     |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                      | Engine control     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17CV41                       | Engine control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST54           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Traxon             |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                 | VCM 2              |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Body computer                   | BCM                |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| E-Horizon                       | Electronic horizon |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type              | System                                    | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telematics                      | UTP                                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                      | Iveconnect                                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can                            |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can                            |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Tyre pressure monitoring system | TPMS                                      |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Mileage in engine               | Engine control                            |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939                                     |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco                                |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | Radar ARS327                              |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | ACC ARS327                                |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>S-way MY2019</b>             |                                           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                      | (ECM) Engine control module               |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                     |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MD1                         | (ECM) Engine control module               |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | (BSM) Braking system module               |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | (RM) Intarder EST54                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                       | (IPC) Instrument panel cluster            |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heater                | (AHW) Additional heater water             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate Control                 | (ACM) Automatic climate module            |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | (MTA) Traxon                              |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                 | (VCM) Vehicle control module              |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                   | (BCM) Body computer module                |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| E-Horizon                       | Electronic horizon                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment system             | (NIS) New infotainment system             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Security Gateway                | (SGW) Secure gateway                      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                      | (PCM) Processing and communication module |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                   | Oil service reset                         |             |          |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                  | (ASM) Air suspension module               |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring system | (TPMS) Tyre pressure monitoring system    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system   | (LDWS) Lane departure warning system      |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | Radar ARS327                              |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type              | System                                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------|-------------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>S-way MY2020</b>             |                                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                      | (ECM) Engine control module               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| [Generic OBd]                   | Supporting EOBD/OBDII                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MD1                         | (ECM) Engine control module               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | (BSM) Braking system module               |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | (RM) Intarder EST54                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                       | (IPC) Instrument panel cluster            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heater                | (AHW) Additional heater water             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate Control                 | (ACM) Automatic climate module            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | (MTA) Traxon                              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                 | (VCM) Vehicle control module              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                   | (BCM) Body computer module                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| E-Horizon                       | Electronic horizon                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment system             | (NIS) New infotainment system             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Security Gateway                | (SGW) Secure gateway                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                      | (PCM) Processing and communication module |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                   | Oil service reset                         |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                  | (ASM) Air suspension module               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring system | (TPMS) Tyre pressure monitoring system    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system   | (LDWS) Lane departure warning system      |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | Radar ARS327                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>S-way MY2021</b>             |                                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                      | (ECM) Engine control module               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| [Generic OBd]                   | Supporting EOBD/OBDII                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MD1                         | (ECM) Engine control module               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | (BSM) Braking system module               |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | (RM) Intarder EST54                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                       | (IPC) Instrument panel cluster            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heater                | (AHW) Additional heater water             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate Control                 | (ACM) Automatic climate module            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | (MTA) Traxon                              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type              | System                                    | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VCM-Immobilizer                 | (VCM) Vehicle control module              |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                   | (BCM) Body computer module                |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| E-Horizon                       | Electronic horizon                        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment system             | (NIS) New infotainment system             |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Security Gateway                | (SGW) Secure gateway                      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                      | (PCM) Processing and communication module |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                   | Oil service reset                         |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                  | (ASM) Air suspension module               |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring system | (TPMS) Tyre pressure monitoring system    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane departure warning system   | (LDWS) Lane departure warning system      |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                           | Radar ARS327                              |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Trakker [05-13] MY2005</b>   |                                           |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic                               |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2                             |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                      | Engine control                            |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MS 6.2                          | Engine control                            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                             | Abs Wabco D/E/E2                          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                             | Ebs/Ebs 2                                 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Intarder ZF                               |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater                                |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater                | Water heater                              |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto                                   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2                              |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose                                  |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                                  |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                                  |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can                            |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can                            |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2006</b>   |                                           |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic                               |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2                             |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Edc 7 UC31                    | Engine control   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MS 6.2                        | Engine control   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2007</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine Control   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MS 6.2                        | Engine Control   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type            | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                | Ecasis Wabco can |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecasis Wabco can |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                    | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2008</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine Control   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecasis Wabco can |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecasis Wabco can |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                    | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2009</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine Control   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecac Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecac Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                    | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2010</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine Control   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | ZF EST52         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecac Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecac Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                    | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2011</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine Control   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | ZF EST52         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module              | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                    | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2012</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                    | Engine Control   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | ZF EST52         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VCM-Immobilizer                 | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                  | Ecac Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                      | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2013</b>   |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Edc 7 UC31                      | Engine Control   |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                             | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | ZF EST52         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater                | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose         |             |             |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                  | Ecac Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN Search                      | J1939            |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Trakker [14-&gt;] MY2014</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17CV41                       | Engine Control   |             |             |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Trakker [14-&gt;] MY2015</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17CV41                       | Engine Control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2   |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Trakker [14-&gt;] MY2016</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17CV41                       | Engine Control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2   |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Trakker [14-&gt;] MY2017</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17CV41                       | Engine Control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2   |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Trakker [14-&gt;] MY2018</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17CV41                       | Engine Control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2   |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type              | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                  | Ecas Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Trakker [14-&gt;] MY2019</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17CV41                       | Engine Control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2   |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Trakker [14-&gt;] MY2020</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17CV41                       | Engine Control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2   |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type              | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| PGN Search                      | J1939              |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system   | LDWS Wabco         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Trakker [14-&gt;] MY2021</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17CV41                       | Engine Control     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2   |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Expansion module                | Diagnose           |             |          |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Iveco body controller           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mileage in engine               | Engine control     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System           | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN Search                    | J1939            |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Lane departure warning system | LDWS Wabco       |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Iveco Trucks South America    |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Cavallino MY2009              |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | Edc 7 UC31       |             | 30-pin Iveco diagnostic socket |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Engine Control                | Edc 7 UC31       |             | 16-pin J1962 diagnostic socket |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             | 30-pin Iveco diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             | 16-pin J1962 diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose         |             | 30-pin Iveco diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose         |             | 16-pin J1962 diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Cavallino MY2010              |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | Edc 7 UC31       |             | 30-pin Iveco diagnostic socket |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Engine Control                | Edc 7 UC31       |             | 16-pin J1962 diagnostic socket |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             | 30-pin Iveco diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             | 16-pin J1962 diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose         |             | 30-pin Iveco diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose         |             | 16-pin J1962 diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Cavallino MY2011              |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | Edc 7 UC31       |             | 30-pin Iveco diagnostic socket |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Engine Control                | Edc 7 UC31       |             | 16-pin J1962 diagnostic socket |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             | 30-pin Iveco diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             | 16-pin J1962 diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose         |             | 30-pin Iveco diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose         |             | 16-pin J1962 diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Cavallino MY2012              |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | Edc 7 UC31       |             | 30-pin Iveco diagnostic socket |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Engine Control                | Edc 7 UC31       |             | 16-pin J1962 diagnostic socket |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             | 30-pin Iveco diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             | 16-pin J1962 diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose         |             | 30-pin Iveco diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose         |             | 16-pin J1962 diagnostic socket |       | Y   | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System           | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Cavallino MY2013</b> |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control          | Edc 7 UC31       |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control          | Edc 7 UC31       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                     | Abs Wabco D/E/E2 |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                     | Abs Wabco D/E/E2 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2         | Diagnose         |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2         | Diagnose         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cavallino MY2014</b> |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control          | Edc 7 UC31       |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control          | Edc 7 UC31       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                     | Abs Wabco D/E/E2 |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                     | Abs Wabco D/E/E2 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2         | Diagnose         |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2         | Diagnose         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cavallino MY2015</b> |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control          | Edc 7 UC31       |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control          | Edc 7 UC31       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                     | Abs Wabco D/E/E2 |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                     | Abs Wabco D/E/E2 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2         | Diagnose         |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2         | Diagnose         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cavallino MY2016</b> |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control          | Edc 7 UC31       |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control          | Edc 7 UC31       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                     | Abs Wabco D/E/E2 |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                     | Abs Wabco D/E/E2 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2         | Diagnose         |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2         | Diagnose         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cursor MY2009</b>    |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control          | Edc 7 UC31       |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control          | Edc 7 UC31       |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type   | System             | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------|--------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Abs                  | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cursor MY2010</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cursor MY2011</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cursor MY2012</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type   | System             | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------|--------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body computer 2      | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cursor MY2013</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cursor MY2014</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cursor MY2015</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                  | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard            | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2      | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cursor MY2016</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control       | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                   | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                  | Edc 7 UC31               |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs Wabco D/E/E2         |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                             | Abs Wabco D/E/E2         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2                 | Diagnose                 |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2                 | Diagnose                 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroCargo [02-06] MY2002</b> |                          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC 7 Bosch              |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Abs                             | Abs 2x Knorr-Bosch       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroCargo [02-06] MY2003</b> |                          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC 7 Bosch              |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Abs                             | Abs 2x Knorr-Bosch       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC                      |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroCargo [02-06] MY2004</b> |                          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC 7 Bosch              |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Abs                             | Abs 2x Knorr-Bosch       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC                      |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroCargo [02-06] MY2005</b> |                          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC 7 Bosch              |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Abs                             | Abs 2x Knorr-Bosch       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC                      |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Eurocargo Restyling |             | Rear air                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [02-06] MY2006</b> |                          |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC 7 Bosch              |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Abs                             | Abs 2x Knorr-Bosch       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic lite            |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco body controller           | IBC                      |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Eurocargo Restyling |             | Rear air                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>EuroCargo [07-13] MY2007</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31               |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2008</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | METAFUEL3 TM             |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31               |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2009</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | METAFUEL3 TM             |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type              | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31               |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2010</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | METAFUEL3 TM             |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31               |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2011</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | METAFUEL3 TM             |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type              | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                  | Edc 7 UC31               |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2012</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | METAFUEL3 TM             |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31               |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Astronic lite            |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Chassis electronic module       | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller           | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [07-13] MY2013</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | METAFUEL3 TM             |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic              |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                   | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31               |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Abs                               | Abs 6 Bosch-knorr        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                         | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite            |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Chassis electronic module         | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco body controller             | IBC 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                   | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                    | Ecas Eurocargo Restyling |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2014</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                     | Denoxtronic 2            |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control                    | Edc 7 UC31               |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite            |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                   | Diagnose                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                   | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose                 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN           |             | Rear air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                    | ECAS Wabco CAN           |             | Full air |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2015</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                     | Denoxtronic 2            |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                    | Edc 7 UC31               |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | Instrument cluster       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite            |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                | System             | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VCM-Immobilizer                   | Diagnose           |             |                             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                   | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN     |             | Rear air                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                    | ECAS Wabco CAN     |             | Full air                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroCargo [14-&gt;] MY2016</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                     | Denoxtronic 2      |             |                             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                    | Edc 7 UC31         |             |                             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                               | ABS Wabco E.5/E8   |             |                             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Dashboard                         | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                  | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                           | Astronic lite      |             |                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                   | Diagnose           |             |                             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                   | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                    | ECAS Wabco CAN     |             | Rear air                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air suspension                    | ECAS Wabco CAN     |             | Full air                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>EuroTrakker MY2002</b>         |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                    | MS 6.2             |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                               | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                               | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                          | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                           | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                           | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Driver door module                | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module             | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroTrakker MY2003</b>         |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System             | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                | MS 6.2             |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>EuroTrakker MY2004</b>     |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | MS 6.2             |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Stralis [02-06] MY2002</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | MS 6.2             |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type           | System             | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|--------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front interface module       | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Ecac Wabco can     |             | Rear air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension               | Ecac Wabco can     |             | Full air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Strais [02-06] MY2003</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control               | MS 6.2             |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                          | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                          | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                     | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                    | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater             | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater             | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control              | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                      | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Locking and alarm system     | Immobilizer        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module           | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module       | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Ecac Wabco can     |             | Rear air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension               | Ecac Wabco can     |             | Full air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Strais [02-06] MY2004</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control               | MS 6.2             |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                          | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                          | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                     | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                    | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater             | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heater              | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Stralis [02-06] MY2005</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | MS 6.2             |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1                       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Stralis [02-06] MY2006</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | MS 6.2             |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Fault codes, Real time data |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             | Activations                 |       |     |             |             | Y           |             |             |                  |                  |             |               |
| Locking and alarm system      | Immobilizer        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2007</b> |                    |             |                             |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | Edc 7 UC31         |             |                             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |                             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |                             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Body computer 2               | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose           |             |                             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Driver door module            | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecac Wabco can     |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecac Wabco can     |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2008</b> |                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | METAFUEL3 TM       |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic        |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2      |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31         |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Body computer 2               | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecac Wabco can     |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecac Wabco can     |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2009</b> |                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | METAFUEL3 TM       |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type            | System             | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                 | Denoxtronic        |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2      |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31         |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Body computer 2               | Diagnose           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2010</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | METAFUEL3 TM       |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic        |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2      |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                      | Intarder ZF        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System             | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|--------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                     | Intarder ZF        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                    | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                    | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater             | Air heater         |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater             | Air heater         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater             | Water heater       |             | Hydronic 10                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control              | Webasto            |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control              | Webasto            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                      | Eurotronic 2       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Body computer 2              | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2              | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module    | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module    | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module           | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module           | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module       | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module       | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module        | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module        | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module        | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module        | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer              | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer              | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension               | Ecas Wabco can     |             | Rear air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension               | Ecas Wabco can     |             | Rear air                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension               | Ecas Wabco can     |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension               | Ecas Wabco can     |             | Full air                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Strais [07-13] MY2011</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control               | METAFUEL3 TM       |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                | Denoxtronic        |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                | Denoxtronic 2      |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control            | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control            | Edc 7 UC31         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                       | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                       | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                       | Ebs/Ebs 2          |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                       | Ebs/Ebs 2          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                  | Intarder ZF        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater          | Air heater         |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater          | Air heater         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater          | Water heater       |             | Hydronic 10                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control           | Webasto            |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control           | Webasto            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Eurotronic 2       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Body computer 2           | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2           | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module        | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module        | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module    | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module    | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module     | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module     | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module     | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module     | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer           | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer           | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension            | Ecas Wabco can     |             | Rear air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                | Ecas Wabco can     |             | Rear air                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2012</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | METAFUEL3 TM       |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic        |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2      |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                      | Intarder ZF        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Air heater         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control               | Webasto            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Body computer 2               | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module        | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System             | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Passenger door module         | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module         | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Rear air                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can     |             | Full air                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Stralis [07-13] MY2013</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                | METAFUEL3 TM       |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic        |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2      |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31         |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                           | Abs Wabco D/E/E2   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                      | Intarder ZF        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater         |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Air heater         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater       |             | Hydronic 10                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto            |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control               | Webasto            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Body computer 2               | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System             | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body computer 2                 | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module          | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module          | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module           | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module           | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Stralis [14-&gt;] MY2014</b> |                    |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic 2      |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31         |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs Wabco D/E/E2   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                 | Diagnose           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front interface module          | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Stralis [14-&gt;] MY2015</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic 2      |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31         |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs Wabco D/E/E2   |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                 | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Front interface module          | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rear interface module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Stralis [14-&gt;] MY2016</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic 2      |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31         |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                             | Abs Wabco D/E/E2   |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type        | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|---------------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| Auxiliary heater          | Air heater                      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| Climate Control           | Webasto                         |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Gearbox                   | Eurotronic 2                    |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| VCM-Immobilizer           | Diagnose                        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Body computer 2           | Diagnose                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Chassis electronic module | Diagnose                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Driver door module        | Diagnose                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Front interface module    | Diagnose                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Passenger door module     | Diagnose                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Rear interface module     | Diagnose                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Air suspension            | Ecas Wabco can                  |             | Rear air                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |                |
| Air suspension            | Ecas Wabco can                  |             | Full air                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |                |
| <b>Tector MY2008</b>      |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |                |
| AdBlue System             | Denoxtronic 2                   |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |                |
| AdBlue System             | Denoxtronic 2                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |                |
| Engine Control            | Edc 7 UC31                      |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| Engine Control            | Edc 7 UC31                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| Abs                       | Abs Wabco D/E/E2                |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Abs                       | Abs Wabco D/E/E2                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Retarder                  | Intarder ZF                     |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Retarder                  | Intarder ZF                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Dashboard                 | Instrument cluster              |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Dashboard                 | Instrument cluster              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Gearbox                   | Allison 4th Generation controls |             | 3000/4000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Gearbox                   | Allison 4th Generation controls |             | 1000/2000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Body computer 2           | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Body computer 2           | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Chassis electronic module | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Chassis electronic module | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| <b>Tector MY2009</b>      |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |                |
| AdBlue System             | Denoxtronic 2                   |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |                |

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| Engine/System Type        | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System             | Denoxtronic 2                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 3000/4000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 1000/2000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body computer 2           | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2           | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tector MY2010</b>      |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 3000/4000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 1000/2000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body computer 2           | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2           | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Chassis electronic module | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tector MY2011</b>      |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 3000/4000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 1000/2000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body computer 2           | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2           | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tector MY2012</b>      |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 3000/4000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 1000/2000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body computer 2           | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2           | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tector MY2013</b>      |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 3000/4000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 1000/2000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body computer 2           | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2           | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tector MY2014</b>      |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard                 | Instrument cluster              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 3000/4000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 1000/2000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body computer 2           | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2           | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tector MY2015</b>      |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                 | Instrument cluster              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 3000/4000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Allison 4th Generation controls |             | 1000/2000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body computer 2           | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2           | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Tector MY2016</b>      |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System             | Denoxtronic 2                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control            | Edc 7 UC31                      |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Abs                       | Abs Wabco D/E/E2                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                      | Intarder ZF                     |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster              |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                     | Instrument cluster              |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Allison 4th Generation controls |             | 3000/4000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Allison 4th Generation controls |             | 1000/2000                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body computer 2               | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer 2               | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose                        |             | 30-pin Iveco diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module     | Diagnose                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Trakker [05-13] MY2005</b> |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic                     |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2                   |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | MS 6.2                          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                | Edc 7 UC31                      |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2                |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2                       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater                      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater                    |             | Hydronic 10                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto                         |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2                    |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module            | Diagnose                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose                        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can                  |             | Rear air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can                  |             | Full air                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2006</b> |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic                     |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2                   |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | MS 6.2                          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                | Edc 7 UC31       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2007</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | MS 6.2           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                | Edc 7 UC31       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                | Ecas Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2008</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2009</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2010</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecas Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2011</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System           | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-------------------------------|------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecac Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecac Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2012</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater              | Air heater       |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater              | Water heater     |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control               | Webasto          |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Eurotronic 2     |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Chassis electronic module     | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module         | Diagnose         |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer               | Diagnose         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                | Ecac Wabco can   |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                | Ecac Wabco can   |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [05-13] MY2013</b> |                  |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                 | Denoxtronic      |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                 | Denoxtronic 2    |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                | Edc 7 UC31       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Abs                           | Abs Wabco D/E/E2 |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Ebs                           | Ebs/Ebs 2        |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF      |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heater                | Air heater         |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heater                | Water heater       |             | Hydronic 10 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Chassis electronic module       | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Trakker [14-&gt;] MY2014</b> |                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic 2      |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31         |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |             |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                 | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Rear air    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecas Wabco can     |             | Full air    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Trakker [14-&gt;] MY2015</b> |                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic 2      |             |             |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31         |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2   |             |             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                 | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Trakker [14-&gt;] MY2016</b> |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                   | Denoxtronic 2      |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control                  | Edc 7 UC31         |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                             | Abs Wabco D/E/E2   |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS2 Smart         |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | ZF EST52           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dashboard                       | Instrument cluster |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                | Air heater         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate Control                 | Webasto            |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Eurotronic 2       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| VCM-Immobilizer                 | Diagnose           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body computer 2                 | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Chassis electronic module       | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module              | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door module           | Diagnose           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Rear air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension                  | Ecac Wabco can     |             | Full air |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Vertis MY2010</b>            |                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System        | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|----------------------|---------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System        | Denoxtronic 2 |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Vertis MY2011</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Vertis MY2012</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Vertis MY2013</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Vertis MY2014</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Vertis MY2015</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control       | Edc 7 UC31    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Vertis MY2016</b> |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System        | Denoxtronic 2 |             | 30-pin Iveco diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System            | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                | Denoxtronic 2     |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Engine Control               | Edc 7 UC31        |             | 30-pin Iveco diagnostic socket                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine Control               | Edc 7 UC31        |             | 16-pin J1962 diagnostic socket                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Kamaz</b>                 |                   |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>39-Series [All years]</b> |                   |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v100                                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v120                                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v130                                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v131                                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v140                                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v141                                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | [Generic OBD]                                        |       |     |             |             |             |             |             |                  | Y                |             |               |
| Kamaz                        | MS6.1 Bosch       |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Yamz                         | Elara 50.3763     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E       |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 4 sensors/4 modulators                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 6 sensors/6 modulators                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 2 Axle                                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 3 Axle                                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>43-Series [All years]</b> |                   |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v100                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v130                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v140                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v141                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Kamaz                        | MS6.1 Bosch       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Yamz                         | Elara 50.3763     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E       |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 4 sensors/4 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 2 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 3 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>44-Series [All years]</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v100                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v130                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v140                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v141                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type           | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Kamaz                        | Edc7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Kamaz                        | MS6.1 Bosch       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Yamz                         | Elara 50.3763     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E       |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 4 sensors/4 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 2 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 3 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>45-Series [All years]</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v100                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v130                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v140                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v141                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Kamaz                        | MS6.1 Bosch       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Yamz                         | Elara 50.3763     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E       |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 4 sensors/4 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                          | Wabco ABS D       |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 2 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 3 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>53-Series [All years]</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v100                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v130                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v140                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v141                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Kamaz                        | MS6.1 Bosch       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Yamz                         | Elara 50.3763     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E       |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 4 sensors/4 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 2 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 3 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>54-Series [All years]</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type           | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v100                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v130                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v140                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v141                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Kamaz                        | MS6.1 Bosch       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mercedes Benz                | MR                |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz                | FLA               |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Mercedes Benz                | MCM               |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz                | ACM               |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Yamz                         | Elara 50.3763     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E       |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 4 sensors/4 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                          | Wabco EBS 3       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Astronic ZF       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Adaption module              | ADM3              |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CPC (Drive control)          | CPC               |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 2 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 3 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas CAN 2  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>55-Series [All years]</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v100                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v130                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v140                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v141                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Kamaz                        | MS6.1 Bosch       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Yamz                         | Elara 50.3763     |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E       |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 4 sensors/4 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 2 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 3 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>63-Series [All years]</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v100                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v130                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v140                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System            | V<br>o<br>l | Add 1                       | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|-----------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Kamaz                        | Edc7 UC31         |             | Firmware v141               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Kamaz                        | MS6.1 Bosch       |             |                             |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Yamz                         | Elara 50.3763     |             |                             |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E       |             |                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 4 sensors/4 modulators      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D       |             | 6 sensors/6 modulators      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 2 Axle                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 3 Axle                      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>64-Series [All years]</b> |                   |             |                             |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                             |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic sc | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 9-pin Deutsch diagnostic sc | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic so  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                   |             | 16-pin J1962 diagnostic so  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v100               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v120               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v130               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v131               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v140               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | Firmware v141               |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31         |             | [Generic OBD]               |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Kamaz                        | MS6.1 Bosch       |             |                             |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Yamz                         | Elara 50.3763     |             |                             |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/3 modulators      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 4 sensors/4 modulators      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr |             | 6 sensors/6 modulators      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E       |             |                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System                | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                          | Wabco ABS D           |             | 4 sensors/4 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D           |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas            |             | 2 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas            |             | 3 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>65-Series [All years]</b> |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      |                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      |                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31             |             | Firmware v100                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31             |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31             |             | Firmware v130                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31             |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31             |             | Firmware v140                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31             |             | Firmware v141                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Kamaz                        | Edc7 UC31             |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Kamaz                        | MS6.1 Bosch           |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Yamz                         | Elara 50.3763         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr     |             | 4 sensors/3 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr     |             | 4 sensors/4 modulators          |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Bosch-knorr     |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS E           |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D           |             | 4 sensors/4 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D           |             | 6 sensors/6 modulators          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas            |             | 2 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas            |             | 3 Axle                          |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>KIA</b>                   |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>Pregio [04-06] MY2004</b> |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                                 | MT/AT                |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Pregio [04-06] MY2005</b> |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System                | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                | Supporting EOBD/OBDII |             |                                 | MT/AT                |     |             |             |             |             |             |                  | Y                |             |               |
| <b>Pregio [04-06] MY2006</b> |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                                 | MT/AT                |     |             |             |             |             |             |                  | Y                |             |               |
| Fraud Detection              | Diagnose              |             |                                 |                      |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>King Long</b>             |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>XMQ6127 MY2009</b>        |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                      | Euro 4                |             | 9-pin Deutsch diagnostic socket |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| Cummins                      | Euro 4                |             | 16-pin J1962 diagnostic socket  |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| Cummins                      | Euro 4                |             | 9-pin Deutsch diagnostic socket |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| Cummins                      | Euro 4                |             | 16-pin J1962 diagnostic socket  |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| Cummins                      | Euro 5                |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    | Y   | Y           |             | Y           |             |             | Y                |                  |             |               |
| Cummins                      | Euro 5                |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) | Y   | Y           |             | Y           |             |             | Y                |                  |             |               |
| Cummins                      | Euro 5                |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    | Y   | Y           |             | Y           |             |             | Y                |                  |             |               |
| Cummins                      | Euro 5                |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) | Y   | Y           |             | Y           |             |             | Y                |                  |             |               |
| ABS                          | Wabco ABS D           |             |                                 |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| ABS                          | Wabco ABS E           |             |                                 |                      | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                          | Wabco EBS-standard    |             |                                 |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| Retarder                     | ZF - EST42/48         |             |                                 |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| ZF                           | Astronic              |             |                                 |                      | Y*  | Y*          |             | Y*          |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife               |             |                                 |                      | Y*  | Y*          |             |             |             |             | Y*               |                  |             |               |
| Air suspension               | Wabco Ecas            |             | 4x2                             |                      | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas            |             | 6x2                             |                      | Y   | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>XMQ6127 MY2010</b>        |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                      | Euro 4                |             | 9-pin Deutsch diagnostic socket |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| Cummins                      | Euro 4                |             | 16-pin J1962 diagnostic socket  |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| Cummins                      | Euro 4                |             | 9-pin Deutsch diagnostic socket |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| Cummins                      | Euro 4                |             | 16-pin J1962 diagnostic socket  |                      | Y   | Y           |             |             |             |             | Y                |                  |             |               |
| Cummins                      | Euro 5                |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    | Y   | Y           |             | Y           |             |             | Y                |                  |             |               |
| Cummins                      | Euro 5                |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) | Y   | Y           |             | Y           |             |             | Y                |                  |             |               |
| Cummins                      | Euro 5                |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    | Y   | Y           |             | Y           |             |             | Y                |                  |             |               |
| Cummins                      | Euro 5                |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) | Y   | Y           |             | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type    | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | Wabco ABS D        |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 4x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 6x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XMQ6127 MY2011</b> |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Euro 4             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | Euro 4             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | Euro 4             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | Euro 4             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 4x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 6x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XMQ6130 MY2012</b> |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type    | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 4x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 6x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XMQ6130 MY2013</b> |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 4x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 6x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XMQ6130 MY2014</b> |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 6             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 6             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type    | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                    | Astronic           |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 4x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 6x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XMQ6900 MY2013</b> |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 4x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 6x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>XMQ6900 MY2014</b> |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5             |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 6             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 6             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension        | Wabco Ecas         |             | 4x2                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                | Wabco Ecas         |             | 6x2   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Ladog</b>                  |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>T1400 [All years]</b>      |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Euro 4 F1C                    | Common rail EDC17  | 3           |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Euro 5 F1C                    | Common rail EDC17  | 3           |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Reset service                 | Oil service        |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>T1550 [All years]</b>      |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Euro 4 F1C                    | Common rail EDC17  | 3           |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Euro 5 F1C                    | Common rail EDC17  | 3           |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Reset service                 | Oil service        |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>Mahindra/Renault</b>       |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Logan MY2003</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K 794                       | Delphi DCM 1.2     | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| <b>Logan MY2004</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K 794                       | Delphi DCM 1.2     | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| <b>Logan MY2005</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K 794                       | Delphi DCM 1.2     | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| <b>Logan MY2006</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K 794                       | Delphi DCM 1.2     | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| <b>Logan MY2007</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K 794                       | Delphi DCM 1.2     | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| <b>Logan MY2008</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K 794                       | Delphi DCM 1.2     | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| <b>Logan MY2009</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K 794                       | Delphi DCM 1.2     | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| <b>MAN</b>                    |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>F2000 Evolution MY2000</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch                 | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension                | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F2000 Evolution MY2001</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch                 | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F2000 Evolution MY2002</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch                 | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F2000 MY1998</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch                 | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F2000 MY1999</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch                 | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F2000 MY2000</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch                 | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>F2000 MY2001</b>   |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch         | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder              | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension        | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L2000 MY1998</b>   |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch       | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension        | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L2000 MY1999</b>   |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch       | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension        | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L2000 MY2000</b>   |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch       | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension        | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L2000 MY2001</b>   |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch       | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension        | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L2000 MY2002</b>   |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDC MS6.4 Bosch               | Engine Control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch         | Engine Control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LE2000 MY2002</b>          |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch               | Engine Control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch         | Engine Control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LE2000 MY2003</b>          |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch               | Engine Control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch         | Engine Control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LE2000 MY2004</b>          |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch               | Engine Control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch         | Engine Control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>LE2000 MY2005</b>          |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch               | Engine Control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch         | Engine Control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>M2000 Evolution MY2000</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch                 | Engine Control   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDC MS6.4 Bosch               | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch         | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>M2000 Evolution MY2001</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch                 | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch               | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch         | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>M2000 Evolution MY2002</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch                 | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch               | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch         | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>M2000 MY1998</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch                 | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch               | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch         | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>M2000 MY1999</b>           |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDC MS5 Bosch         | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch       | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder              | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension        | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>M2000 MY2000</b>   |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch         | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch       | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder              | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension        | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>M2000 MY2001</b>   |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch         | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch       | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder              | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension        | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>M2000 MY2002</b>   |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS5 Bosch         | Engine Control     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EDC MS6.4 Bosch       | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch | Engine Control     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Ci12 Bosch/Knorr   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Gamma 2E           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder              | Intarder ZF EST 42 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension        | ECAS Wabco         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|------------------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>TGA MY2001</b>  |                              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.1 Bosch        | Engine Control               |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr                |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr                |             | 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr                |             | 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr                |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr                |             | H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr                |             | H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr                |             | H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Intarder ZF                  |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Pritarder Voith              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Highline          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Baseline          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | VDO                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Airtronic D2/DX4 Eberspächer |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Airtronic D1/DX3 Eberspächer |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Hydronic D5W                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Thermo 50                    |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Hydronic 24/30/35            |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Air Top 3500/3500ST          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control    | GKR                          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control    | KR 49x Bader                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control    | BHTC Behr                    |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control    | SKG Behr                     |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control          | AT2000 Webasto        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF           |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Torque converter         | WSK TC2               |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                      | Bosch                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module       | VDO                   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Control module telematic | OHB                   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit        | Stoneridge / Berifors |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                      | VDO                   |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane assistant system    | Isteris               |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire Pressure Controller | Wabco                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                     | Wabco                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service            | Service               |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension           | ECAS1 Wabco           |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGA MY2002</b>        |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.1 Bosch              | Engine Control        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr         |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr         |             | 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr         |             | 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr         |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr         |             | H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr         |             | H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr         |             | H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr         |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr         |             | 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr         |             | 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr         |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr         |             | H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr         |             | H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr         |             | H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | Intarder ZF           |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                 | Pritarder Voith       |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|------------------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument               | Stoneridge Highline          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument               | Stoneridge Baseline          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument               | VDO                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Airtronic D2/DX4 Eberspächer |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Airtronic D1/DX3 Eberspächer |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Hydronic D5W                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Thermo 50                    |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Hydronic 24/30/35            |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Air Top 3500/3500ST          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | GKR                          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | KR 49x Bader                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | BHTC Behr                    |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | SKG Behr                     |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | AT2000 Webasto               |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF                  |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Torque converter         | WSK TC2                      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                      | Bosch                        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module       | VDO                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Control module telematic | OHB                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit        | Stoneridge / Berifors        |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                      | VDO                          |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane assistant system    | Isteris                      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire Pressure Controller | Wabco                        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                     | Wabco                        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service            | Service                      |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension           | ECAS1 Wabco                  |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGA MY2003</b>        |                              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MS6.1 Bosch              | Engine Control               |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|------------------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 2.2 Knorr                |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr                |             | H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr                |             | H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr                |             | H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Intarder ZF                  |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Pritarder Voith              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Highline          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Baseline          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | VDO                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Airtronic D2/DX4 Eberspächer |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Airtronic D1/DX3 Eberspächer |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Hydronic D5W                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Thermo 50                    |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Hydronic 24/30/35            |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Air Top 3500/3500ST          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control    | GKR                          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control    | KR 49x Bader                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control    | BHTC Behr                    |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control    | SKG Behr                     |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control    | AT2000 Webasto               |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox            | Astronic ZF                  |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Torque converter   | WSK TC2                      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                | Bosch                        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module | VDO                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|------------------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Control module telematic | OHB                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit        | Stoneridge / Berifors        |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                      | VDO                          |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane assistant system    | Isteris                      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire Pressure Controller | Wabco                        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                     | Wabco                        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service            | Service                      |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension           | ECAS1 Wabco                  |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGA MY2004</b>        |                              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC7 D20 Common rail     | Engine Control               |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MS6.1 Bosch              | Engine Control               |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | Intarder ZF                  |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                 | Pritarder Voith              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | Stoneridge Highline          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument               | Stoneridge Baseline          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument               | VDO                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Airtronic D2/DX4 Eberspächer |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type       | System                       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|------------------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary Heating        | Airtronic D1/DX3 Eberspächer |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Hydronic D5W                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Thermo 50                    |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Hydronic 24/30/35            |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Air Top 3500/3500ST          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | GKR                          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | KR 49x Bader                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | BHTC Behr                    |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | SKG Behr                     |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | AT2000 Webasto               |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF                  |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Torque converter         | WSK TC2                      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                      | Bosch                        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module       | VDO                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Control module telematic | OHB                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit        | Stoneridge / Berifors        |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                      | VDO                          |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Lane assistant system    | Isteris                      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire Pressure Controller | Wabco                        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                     | Wabco                        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service            | Service                      |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension           | ECAS1 Wabco                  |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGA MY2005</b>        |                              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC7 D20 Common rail     | Engine Control               |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MS6.1 Bosch              | Engine Control               |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr                |             | H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|------------------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                      | EBS 2.2 Knorr                |             | H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr                |             | H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | Intarder ZF                  |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                 | Pritarder Voith              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | Stoneridge Highline          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument               | Stoneridge Baseline          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument               | VDO                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Airtronic D2/DX4 Eberspächer |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Airtronic D1/DX3 Eberspächer |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Hydronic D5W                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Thermo 50                    |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Hydronic 24/30/35            |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Air Top 3500/3500ST          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | GKR                          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | KR 49x Bader                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | BHTC Behr                    |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | SKG Behr                     |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | AT2000 Webasto               |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF                  |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Torque converter         | WSK TC2                      |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                      | Bosch                        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module       | VDO                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Control module telematic | OHB                          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit        | Stoneridge / Berifors        |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                      | VDO                          |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type       | System         | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane assistant system    | Isteris        |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire Pressure Controller | Wabco          |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                     | Wabco          |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service            | Service        |             |                           |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension           | ECAS1 Wabco    |             |                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGA MY2006</b>        |                |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC7 Bosch               | Engine Control |             | ->2006/05                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch               | Engine Control |             | 2006/06->                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 D20 Common rail     | Engine Control |             | ->2006/05                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 D20 Common rail     | Engine Control |             | 2006/06->                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | ->2006/05 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | 2006/06-> 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | ->2006/05 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | 2006/06-> 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | ->2006/05 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | 2006/06-> 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | ->2006/05 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | 2006/06-> 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | ->2006/05 H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | 2006/06-> H88             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | ->2006/05 H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | 2006/06-> H91             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | ->2006/05 H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.2 Knorr  |             | 2006/06-> H95             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr  |             | ->2006/05 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr  |             | 2006/06-> 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr  |             | ->2006/05 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr  |             | 2006/06-> 3 Axle trailing |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr  |             | ->2006/05 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr  |             | 2006/06-> 3 Axle leading  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | EBS 2.3 Knorr  |             | ->2006/05 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|------------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 2.3 Knorr                |             | 2006/06-> 4 Axle |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | ->2006/05 H88    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 2006/06-> H88    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | ->2006/05 H91    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 2006/06-> H91    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | ->2006/05 H95    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr                |             | 2006/06-> H95    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 5 Knorr                  |             | ->2006/05        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 5 Knorr                  |             | 2006/06->        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder           | Intarder ZF                  |             | ->2006/05        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Intarder ZF                  |             | 2006/06->        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Pritarder Voith              |             | ->2006/05        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Pritarder Voith              |             | 2006/06->        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Highline          |             | -> 2006/05       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Highline          |             | 2006/06->        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Baseline          |             | ->2006/05        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Baseline          |             | 2006/06->        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | VDO                          |             | ->2006/05        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | VDO                          |             | 2006/06->        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Airtronic D2/DX4 Eberspächer |             | ->2006/05        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Airtronic D2/DX4 Eberspächer |             | 2006/06->        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Airtronic D1/DX3 Eberspächer |             | ->2006/05        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Airtronic D1/DX3 Eberspächer |             | 2006/06->        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Hydronic D5W                 |             | ->2006/05        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Hydronic D5W                 |             | 2006/06->        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Thermo 50                    |             | ->2006/05        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Thermo 50                    |             | 2006/06->        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Hydronic 24/30/35            |             | ->2006/05        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Hydronic 24/30/35            |             | 2006/06->        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Air Top 3500/3500ST          |             | ->2006/05        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating  | Air Top 3500/3500ST          |             | 2006/06->        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control          | GKR                   |             | ->2006/05 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | GKR                   |             | 2006/06-> |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | KR 49x Bader          |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | KR 49x Bader          |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | BHTC Behr             |             | ->2006/05 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | BHTC Behr             |             | 2006/06-> |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | SKG Behr              |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | SKG Behr              |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | AT2000 Webasto        |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | AT2000 Webasto        |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF           |             | ->2006/05 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF           |             | 2006/06-> |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Torque converter         | WSK TC2               |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Torque converter         | WSK TC2               |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                      | Bosch                 |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                      | Bosch                 |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module       | VDO                   |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module       | VDO                   |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Control module telematic | OHB                   |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Control module telematic | OHB                   |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit        | Stoneridge / Berifors |             | ->2006/05 |       |     |             |             |             |             |             |                  |                  |             |               |
| Door control unit        | Stoneridge / Berifors |             | 2006/06-> |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                      | VDO                   |             | ->2006/05 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FFR                      | VDO                   |             | 2006/06-> |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Lane assistant system    | Isteris               |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lane assistant system    | Isteris               |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire Pressure Controller | Wabco                 |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire Pressure Controller | Wabco                 |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                     | Wabco                 |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                     | Wabco                 |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service            | Service               |             | ->2006/05 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type       | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service            | Service                      |             | 2006/06-> |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension           | ECAS2 Wabco                  |             | ->2006/05 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension           | ECAS2 Wabco                  |             | 2006/06-> |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search               | J1939                        |             |           |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose                     |             |           |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGA MY2007</b>        |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | Bosch V27/28                 |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch               | Engine Control               |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                      | EBS 5 Knorr                  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                 | Intarder ZF                  |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                 | Pritarder Voith              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument               | Stoneridge Highline          |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument               | Stoneridge Baseline          |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | Airtronic D2/DX4 Eberspächer |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Airtronic D1/DX3 Eberspächer |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Hydronic D5W                 |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Thermo 50                    |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Hydronic 24/30/35            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating        | Air Top 3500/3500ST          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | GKR                          |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | KR 49x Bader                 |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | BHTC Behr                    |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | SKG Behr                     |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control          | AT2000 Webasto               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | Astronic ZF                  |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Torque converter         | WSK TC2                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                      | Bosch                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module       | VDO                          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Control module telematic | OHB                          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit        | Stoneridge / Berifors        |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                      | VDO                          |             |           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                   | System                        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane assistant system                | Isteris                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire Pressure Controller             | Wabco                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                        | Service                       |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                           | J1939                         |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose                      |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGL [ 20-&gt;] MY2020</b>         |                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue Controlunit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS2                          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Parking brake                        | EPB                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | CONTI                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | HZG                           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                      | BEHR                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                              | Traxon ZF                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                               | Bosch                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                      | LKG-EAS                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                       | EAM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer        | PTY                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3                         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer                  | CVM2                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module                | DIOC                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Special function module              | EIO                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen                 | SD Harman                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle communication manager        | VCM                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                        | Service (CVM)                 |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             | Diagnose                      |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system            | ROM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2                         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side           | DMDD-SMR                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side        | DMDC-SMR                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left              | AKS-SRRLv                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right             | AKS-SRRRv                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left                 | AKS-SRRLh                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right                | AKS-SRRRh                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGL [ 20-&gt;] MY2021</b>         |                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue Controlunit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS2                          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Parking brake                        | EPB                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | CONTI                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | HZG                           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                      | BEHR                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                              | Traxon ZF                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                               | Bosch                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                      | LKG-EAS                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                       | EAM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer        | PTY                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3                         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|-------------------------------|-------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LED headlamp right            | AKS-LEDHLR                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer           | CVM2                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module         | DIOC                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Special function module       | EIO                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen          | SD Harman                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager | VCM                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | Service (CVM)                 |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed      | Diagnose                      |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system     | ROM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side    | DMDD-SMR                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left       | AKS-SRRLv                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right      | AKS-SRRRv                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left          | AKS-SRRLh                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right         | AKS-SRRRh                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGL [ 20-&gt;] MY2022</b>  |                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                           | Engine and AdBlue Controlunit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                           | EBS2                          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Parking brake                 | EPB                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    | CONTI                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating             | HZG                           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control               | BEHR                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                       | Traxon ZF                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                        | Bosch                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering               | LKG-EAS                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                | EAM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer | PTY                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions   | ZTR                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | DIOD                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                   | System          | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Frame module                         | FZG RIO         |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP             |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3           |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS             |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer                  | CVM2            |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module                | DIOC            |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Special function module              | EIO             |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen                 | SD Harman       |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager        | VCM             |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                        | Service (CVM)   |             |                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN |             |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             | Diagnose        |             |                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system            | ROM             |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2           |             |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side           | DMDD-SMR        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side        | DMDC-SMR        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left              | AKS-SRRLv       |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right             | AKS-SRRRv       |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left                 | AKS-SRRLh       |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right                | AKS-SRRRh       |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGL [06-13] MY2006</b>            |                 |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch                | Engine Control  |             | 6-Cyl, ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC MS6.4 Euro3 Bosch                | Engine Control  |             | 4-Cyl, ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC7 Bosch                           | Engine Control  |             | 4-Cyl, 2006/06-> |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                           | Engine Control  |             | 4-Cyl, ->2006/05 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                           | Engine Control  |             | 6-Cyl, 2006/06-> |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC7 Bosch                           | Engine Control  |             | 6-Cyl, ->2006/05 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                  | EBS 2 Wabco     |             | 2006/06->        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                  | EBS 2 Wabco     |             | ->2006/05        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                  | Intarder ZF           |             | 2006/06-> |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF           |             | ->2006/05 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             | 2006/06-> |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             | ->2006/05 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             | 2006/06-> |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             | ->2006/05 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             | 2006/06-> |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             | ->2006/05 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | 6AS 850 Astronic lite |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                   | 6AS 850 Astronic lite |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                   | Astronic mid          |             | 2006/06-> |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic mid          |             | ->2006/05 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             | ->2006/05 |       |     |             |             |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             | 2006/06-> |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             | 2006/06-> |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FFR                       | VDO                   |             | ->2006/05 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             | 2006/06-> |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             | ->2006/05 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             | 2006/06-> |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service             | Service               |             | ->2006/05 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             | 2006/06-> |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension            | ECAS2 Wabco           |             | ->2006/05 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |           |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose              |             |           |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGL [06-13] MY2007</b> |                       |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 4-Cyl     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 6-Cyl     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | 6AS 850 Astronic lite |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGL [06-13] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | 6AS 850 Astronic lite |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGL [06-13] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | 6AS 850 Astronic lite |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGL [06-13] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | 6AS 850 Astronic lite |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGL [06-13] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | 6AS 850 Astronic lite |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PTM                       |                       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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|---------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGL [06-13] MY2012</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control               |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control               |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | 6AS 850 Astronic lite        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                   | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS                       | Bosch                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PTM                       |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGL [06-13] MY2013</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DeNOx AdBlue              | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control               |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic lite                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                   | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                           | VDO                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| OBdU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGL [14-20] MY2014</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17                         | Engine Control               |             | 6-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                    | Stoneridge                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBdU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>TGL [14-20] MY2015</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17                         | Engine Control               |             | 6-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                    | Stoneridge                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGL [14-20] MY2016</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17                         | Engine Control               |             | 6-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                    | Stoneridge                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGL [14-20] MY2017</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17                         | Engine Control               |             | 6-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                    | Stoneridge                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGL [14-20] MY2018</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17                         | Engine Control               |             | 6-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                    | Stoneridge                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGL [14-20] MY2019</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC17                         | Engine Control               |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                    | Stoneridge                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGL [14-20] MY2020</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             | 4-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC17                         | Engine Control               |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                    | Stoneridge                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front radar sensor system     | ROM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGL [14-20] MY2021</b>     |                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control                |             | 4-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EDC17                         | Engine Control                |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                        |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                    | Stoneridge                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Astronic mid                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | VDO                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                     |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                         |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                      |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGM [ 20-&gt;] MY2020</b>  |                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                           | Engine and AdBlue Controlunit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                           | EBS2                          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Parking brake                 | EPB                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    | CONTI                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating             | HZG                           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control               | BEHR                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                       | Traxon ZF                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                               | Bosch                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                      | LKG-EAS                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                       | EAM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer        | PTY                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3                         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer                  | CVM2                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module                | DIOC                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Special function module              | EIO                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen                 | SD Harman                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager        | VCM                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                        | Service (CVM)                 |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             | Diagnose                      |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system            | ROM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2                         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side           | DMDD-SMR                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side        | DMDC-SMR                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left              | AKS-SRRLv                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right             | AKS-SRRRv                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left                 | AKS-SRRLh                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right                | AKS-SRRRh                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGM [ 20-&gt;] MY2021</b>         |                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue Controlunit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS2                          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                   | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking brake                        | EPB             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | CONTI           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | HZG             |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                      | BEHR            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                              | Traxon ZF       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                               | Bosch           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                      | LKG-EAS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                       | EAM             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer        | PTY             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer                  | CVM2            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module                | DIOC            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Special function module              | EIO             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen                 | SD Harman       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager        | VCM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                        | Service (CVM)   |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             | Diagnose        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system            | ROM             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side           | DMDD-SMR        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side        | DMDC-SMR        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left              | AKS-SRRLv       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right             | AKS-SRRRv       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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|--------------------------------------|-------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Side radar rear left                 | AKS-SRRLh                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right                | AKS-SRRRh                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGM [ 20-&gt;] MY2022</b>         |                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue Controlunit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS2                          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Parking brake                        | EPB                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | CONTI                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | HZG                           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                      | BEHR                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                              | Traxon ZF                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                               | Bosch                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                      | LKG-EAS                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                       | EAM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer        | PTY                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3                         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer                  | CVM2                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module                | DIOC                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Special function module              | EIO                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen                 | SD Harman                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager        | VCM                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                        | Service (CVM)                 |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             | Diagnose                      |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system            | ROM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane departure warning system | LGS 2                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side    | DMDD-SMR              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left       | AKS-SRRLv             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right      | AKS-SRRRv             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left          | AKS-SRRLh             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right         | AKS-SRRRh             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGM [06-13] MY2006</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | Bosch V27/28          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                    | Engine Control        |             | 6-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                           | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                           | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module            | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                           | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ZBR2                          | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | Service               |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                    | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGM [06-13] MY2007</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | Bosch V27/28          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                    | Engine Control        |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                    | Engine Control        |             | 6-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic lite         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGM [06-13] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic lite         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGM [06-13] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic lite         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGM [06-13] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDC7 Bosch                | Engine Control        |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic lite         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGM [06-13] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                   | Astronic lite         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PTM                       |                       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                 |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGM [06-13] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control        |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | Intarder ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Baseline   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | GKR                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Astronic mid          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic lite         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                       | Bosch                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | Stoneridge / Berifors |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FFR                       | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PTM                       |                       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                      | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service             | Service               |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type        | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGM [06-13] MY2013</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DeNOx AdBlue              | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             | 4-Cyl |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EDC7 Bosch                | Engine Control               |             | 6-Cyl |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                   | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic lite                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| OBDU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                       |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco CAN              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGM [14-20] MY2014</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                     | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue              | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                       | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                  | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGM [14-20] MY2015</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGM [14-20] MY2016</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGM [14-20] MY2017</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGM [14-20] MY2018</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGM [14-20] MY2019</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Astronic mid                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type            | System                        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front radar sensor system     | ROM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGM [14-20] MY2020</b>     |                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine and AdBlue Controlunit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                        |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 2 Wabco                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                      | IT3 (EST 52)                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | BHTC Behr                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Astronic mid                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic lite                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module            | VDO                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                     |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| PTM                           |                               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                         |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                      |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGS [08-13] MY2008</b>     |                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                 | Bosch V27/28                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                    | Engine Control                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8                 | Engine Control                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                           | EBS 5 Knorr                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                      | Intarder ZF (EST 42)          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                      | Pritarder Voith               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Auxiliary Heating         | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Hydrodrive                | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBDU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Rear axle steering        | Rear axle steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGS [08-13] MY2009</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8             | Engine Control               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                  | Intarder ZF (EST 42)         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Pritarder Voith              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Auxiliary Heating         | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Hydrodrive                | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBdU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Rear axle steering        | Rear axle steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGS [08-13] MY2010</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8             | Engine Control               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | Intarder ZF (EST 42)         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Pritarder Voith              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating         | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Hydrodrive                | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBdU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Rear axle steering        | Rear axle steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type        | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGS [08-13] MY2011</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8             | Engine Control               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | Intarder ZF (EST 42)         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Pritarder Voith              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating         | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Hydrodrive                | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBDU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module         | PTM                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering        | Rear axle steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | ECAS2 Wabco CAN              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGS [08-13] MY2012</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type        | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDC7 Bosch                | Engine Control               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8             | Engine Control               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF (EST 42)         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Pritarder Voith              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating         | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Hydrodrive                | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBDU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module         | PTM                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering        | Rear axle steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | ECAS2 Wabco CAN              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGS [08-13] MY2013</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DeNOx AdBlue              | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8             | Engine Control               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                      | Pritarder Voith              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                           | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                           | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module             | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering            | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle steering            | RAS-EC                       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>TGS [14-20] MY2014</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module             | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering            | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGS [14-20] MY2015</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Powertrain module             | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering            | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGS [14-20] MY2016</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module             | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering            | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGS [14-20] MY2017</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module             | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering            | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGS [14-20] MY2018</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module             | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering            | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGS [14-20] MY2019</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module            | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module             | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering            | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGS [14-20] MY2020</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module             | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering            | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                   | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension                       | ECAS2 Wabco CAN                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                           | J1939                          |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose                       |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system            | ROM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGS [20-&gt;] MY2020</b>          |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 5 Knorr                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake                        | EPB                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | CONTI                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | HZG                            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                      | BEHR                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                              | Traxon ZF                      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                              | GTR-SGC Scania                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Bosch                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                      | LKG-EAS                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                       | EAM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer        | PTY                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer                  | CVM2                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module                | DIOC                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Remote control cab                   | IRC                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Special function module              | EIO                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen                 | SD Harman                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle communication manager        | VCM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                        | Service (CVM)                  |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             | Diagnose                       |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system            | ROM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side           | DMDD-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side        | DMDC-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left              | AKS-SRRLv                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right             | AKS-SRRRv                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left                 | AKS-SRRLh                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right                | AKS-SRRRh                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGS [20-&gt;] MY2021</b>          |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 5 Knorr                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake                        | EPB                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | CONTI                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | HZG                            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                      | BEHR                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                              | Traxon ZF                      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                              | GTR-SGC Scania                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Bosch                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                      | LKG-EAS                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                       | EAM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer        | PTY                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LED headlamp left             | AKS-LEDHLL                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| LED headlamp right            | AKS-LEDHLR                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer           | CVM2                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module         | DIOC                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Remote control cab            | IRC                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Special function module       | EIO                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen          | SD Harman                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager | VCM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | Service (CVM)                  |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed      | Diagnose                       |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system     | ROM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side    | DMDD-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left       | AKS-SRRLv                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right      | AKS-SRRRv                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left          | AKS-SRRLh                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right         | AKS-SRRRh                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGS [20-&gt;] MY2022</b>   |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                           | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                           | EBS 5 Knorr                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake                 | EPB                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    | CONTI                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating             | HZG                            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control               | BEHR                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                       | Traxon ZF                      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | GTR-SGC Scania                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                        | Bosch                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering               | LKG-EAS                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                | EAM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                   | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary management computer        | PTY             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer                  | CVM2            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module                | DIOC            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Remote control cab                   | IRC             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Special function module              | EIO             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen                 | SD Harman       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager        | VCM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                        | Service (CVM)   |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             | Diagnose        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system            | ROM             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side           | DMDD-SMR        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side        | DMDC-SMR        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left              | AKS-SRRLv       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right             | AKS-SRRRv       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left                 | AKS-SRRLh       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right                | AKS-SRRRh       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGX [08-13] MY2008</b>            |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                        | Bosch V27/28    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                           | Engine Control  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8                        | Engine Control  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                                  | EBS 5 Knorr     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|---------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                  | Intarder ZF (EST 42)         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Pritarder Voith              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating         | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBDU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Rear axle steering        | Rear axle steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGX [08-13] MY2009</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8             | Engine Control               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | Intarder ZF (EST 42)         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Pritarder Voith              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating         | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Hydrodrive                | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBDU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Rear axle steering        | Rear axle steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGX [08-13] MY2010</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8             | Engine Control               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | Intarder ZF (EST 42)         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Pritarder Voith              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating         | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBDU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Rear axle steering        | Rear axle steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGX [08-13] MY2011</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8             | Engine Control               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | Intarder ZF (EST 42)         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                  | Pritarder Voith              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating         | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBDU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module         | PTM                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering        | Rear axle steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | ECAS2 Wabco CAN              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type        | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>TGX [08-13] MY2012</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system             | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8             | Engine Control               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                  | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                  | Intarder ZF (EST 42)         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating         | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control           | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module        | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit         | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                       | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBDU                      | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module         | PTM                          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering        | Rear axle steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                      | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service             | Service                      |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air Suspension            | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | ECAS2 Wabco CAN              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed  | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>TGX [08-13] MY2013</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DeNOx AdBlue              | Bosch V27/28                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EDC7 Bosch                | Engine Control               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC7 Bosch V8             | Engine Control               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EBS                       | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                      | Pritarder Voith              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | VDO                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                           | VDO                          |             | KOEO  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FFR                           | VDO                          |             | KOER  |       |     |             | Y           |             |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module             | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering            | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle steering            | RAS-EC                       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service                      |             |       |       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>TGX [14-20] MY2014</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type            | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                          | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module             | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering            | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ZBR2                          | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                    | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed      | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system     | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGX [14-20] MY2015</b>     |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                  | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                           | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                      | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                    | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating             | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating             | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control               | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                    | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module            | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit             | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| OBDU                            | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system         | MMS                          |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Telematics                      | TBM 2                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system | TPMS                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                      | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGX [14-20] MY2016</b>       |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                           | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating               | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating               | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                         | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Hydrodrive                      | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit               | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                            | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system         | MMS                          |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telematics                      | TBM 2                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system | TPMS                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                      | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGX [14-20] MY2017</b>       |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                           | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating               | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating               | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                         | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                         | GTR-SGC Scania               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Hydrodrive                      | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit               | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                            | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system         | MMS                          |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Telematics                      | TBM 2                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension                  | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system | TPMS                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                      | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGX [14-20] MY2018</b>       |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                           | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating               | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating               | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                         | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                         | GTR-SGC Scania               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Hydrodrive                      | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit               | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                            | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system         | MMS                          |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Telematics                      | TBM 2                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system | TPMS                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                      | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type              | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed        | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGX [14-20] MY2019</b>       |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                           | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 5 Knorr                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | IT3 (EST 52)                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating               | Airtronic D2/DX4 Eberspächer |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating               | Hydronic D5W                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | BHTC Behr                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                         | Traxon ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                         | GTR-SGC Scania               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Hydrodrive                      | Diagnosis                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit               | TRW                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                            | Diagnosis                    |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system         | MMS                          |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Telematics                      | TBM 2                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system | TPMS                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                      | J1939                        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose                     |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>TGX [14-20] MY2020</b>       |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                           | Engine Control                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 5 Knorr                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | IT3 (EST 52)                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating               | Airtronic D2/DX4 Eberspächer   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary Heating               | Hydronic D5W                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | BHTC Behr                      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF                    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                         | Traxon ZF                      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                         | GTR-SGC Scania                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Hydrodrive                      | Diagnosis                      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Door control unit               | TRW                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| OBDU                            | Diagnosis                      |             |       |       |     | Y*          |             |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system         | MMS                            |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Telematics                      | TBM 2                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system | TPMS                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                      | J1939                          |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose                       |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>TGX [20-&gt;] MY2020</b>     |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                             | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EBS 5 Knorr                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking brake                        | EPB             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | CONTI           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | HZG             |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                      | BEHR            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                              | Traxon ZF       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                              | GTR-SGC Scania  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Bosch           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                      | LKG-EAS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                       | EAM             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer        | PTY             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer                  | CVM2            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module                | DIOC            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Remote control cab                   | IRC             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Special function module              | EIO             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen                 | SD Harman       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager        | VCM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                        | Service (CVM)   |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             | Diagnose        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system            | ROM             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side           | DMDD-SMR        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side        | DMDC-SMR        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Side radar forward left              | AKS-SRRLv                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right             | AKS-SRRRv                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left                 | AKS-SRRLh                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right                | AKS-SRRRh                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGX [20-&gt;] MY2021</b>          |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 5 Knorr                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake                        | EPB                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | CONTI                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | HZG                            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                      | BEHR                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                              | Traxon ZF                      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                              | GTR-SGC Scania                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Bosch                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                      | LKG-EAS                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                       | EAM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer        | PTY                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer                  | CVM2                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module                | DIOC                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Remote control cab                   | IRC                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Special function module              | EIO                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen                 | SD Harman                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager        | VCM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|--------------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                        | Service (CVM)                  |             |       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             | Diagnose                       |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system            | ROM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side           | DMDD-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side        | DMDC-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left              | AKS-SRRLv                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right             | AKS-SRRRv                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left                 | AKS-SRRLh                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right                | AKS-SRRRh                      |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>TGX [20-&gt;] MY2022</b>          |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 5 Knorr                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake                        | EPB                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | CONTI                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | HZG                            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                      | BEHR                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                              | Traxon ZF                      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                              | GTR-SGC Scania                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Bosch                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                      | LKG-EAS                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air management                       | EAM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Auxiliary management computer        | PTY                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body manufacturer functions          | ZTR                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                   | DIOD                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Frame module                         | FZG RIO                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment control module          | ICP                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment head unit               | MMTA3                          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment turn and press controls | ICS                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System           | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LED headlamp right              | AKS-LEDHLR       |             |        |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Management computer             | CVM2             |             |        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Passenger door module           | DIOC             |             |        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Remote control cab              | IRC              |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Special function module         | EIO              |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Supplementary screen            | SD Harman        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager   | VCM              |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                   | Service (CVM)    |             |        |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN  |             |        |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed        | Diagnose         |             |        |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Front radar sensor system       | ROM              |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2            |             |        |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mirror display driver side      | DMDD-SMR         |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side   | DMDC-SMR         |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Side radar forward left         | AKS-SRRLv        |             |        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar forward right        | AKS-SRRRv        |             |        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear left            | AKS-SRRLh        |             |        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Side radar rear right           | AKS-SRRRh        |             |        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>MAN Bus Chassis</b>          |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Citybus [-&gt;13] MY1995</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)    | DELTEC           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EMS 3.3 G        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EMS 3.3          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Gamma 2E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | Gamma 3E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                 | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat1 ZF       |             | EST 18 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|---------------------------------|------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension                  | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citybus [-&gt;13] MY1996</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)    | DELTEC           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EMS 3.3 G        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EMS 3.3          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Gamma 2E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | Gamma 3E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                 | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat1 ZF       |             | EST 18 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                  | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citybus [-&gt;13] MY1997</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)    | DELTEC           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EMS 3.3 G        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EMS 3.3          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Gamma 2E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | Gamma 3E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                 | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat1 ZF       |             | EST 18 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                  | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citybus [-&gt;13] MY1998</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)    | DELTEC           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EMS 3.3 G        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System           | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                  | EMS 3.3          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Gamma 2E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | Gamma 3E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                 | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat1 ZF       |             | EST 18 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | DIWA 3 Voith     |             | DIWA 3 |       |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Air Suspension                  | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citybus [-&gt;13] MY1999</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)    | DELTEC           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EMS 3.3 G        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EMS 3.3          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Gamma 2E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | Gamma 3E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                 | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat1 ZF       |             | EST 18 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | DIWA 3 Voith     |             | DIWA 3 |       |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Air Suspension                  | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citybus [-&gt;13] MY2000</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)    | DELTEC           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EMS 3.3 G        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System           | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                             | Gamma 2E         |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | Gamma 3E         |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | ZR_103           |             |                    |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                            | ZR_104           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                 | ATR-E            |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | ATR-F            |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat2 ZF       |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                         | Ecomat1 ZF       |             | EST 18             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | DIWA 3 Voith     |             | DIWA 3             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| FFR                             | VDO              |             |                    |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                  | ECAS Wabco       |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citybus [-&gt;13] MY2001</b> |                  |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas          |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5         |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                             | Ci12 Bosch/Knorr |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.2 Knorr    |             | 2 Axle             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.2 Knorr    |             | 3 Axle             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.2 Knorr    |             | 3 Axle Articulated |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr    |             | 2 Axle             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr    |             | 3 Axle             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr    |             | 3 Axle Articulated |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                            | ZR_103           |             |                    |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                            | ZR_104           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat2 ZF       |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                         | Ecomat1 ZF       |             | EST 18             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | DIWA 3 Voith     |             | DIWA 3             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| FFR                             | VDO              |             |                    |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                  | ECAS Wabco       |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citybus [-&gt;13] MY2002</b> |                  |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas          |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5         |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------|-----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                  | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.2 Knorr         |             | 3 Axle Articulated           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr         |             | 3 Axle Articulated           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                            | ZR_103                |             |                              |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                            | ZR_104                |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat2 ZF            |             |                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                         | Ecomat1 ZF            |             | EST 18                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | DIWA 3 Voith          |             | DIWA 3                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| FFR                             | VDO                   |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                  | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citybus [-&gt;13] MY2003</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.2 Knorr         |             | 3 Axle Articulated           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr         |             | 3 Axle Articulated           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------|-----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR0                            | ZR_103                |             |                              |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                            | ZR_104                |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat2 ZF            |             |                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                         | DIWA 3 Voith          |             | DIWA 3                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| FFR                             | VDO                   |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                  | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citybus [-&gt;13] MY2004</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EDC 6.1               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EDC 6.1               |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | CRT                   |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | CRT                   |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | CRT                   |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.2 Knorr                   | 2 Axle                |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.2 Knorr                   | 2 Axle                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.2 Knorr                   | 3 Axle                |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.2 Knorr                   | 3 Axle                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.2 Knorr                   | 3 Axle Articulated    |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.2 Knorr                   | 3 Axle Articulated    |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr                   | 2 Axle                |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr                   | 2 Axle                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr                   | 3 Axle                |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr                   | 3 Axle                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr                   | 3 Axle Articulated    |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr                   | 3 Axle Articulated    |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                            | ZR_103                |             | 37-pin MAN diagnostic socket |       |     | Y           |             |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System               | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR0                            | ZR_103               |             | 12-pin diagnostic socket      |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                            | ZR_104               |             | 16-pin diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                            | ZR_104               |             | 12-pin diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat2 ZF           |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                         | DIWA 3 Voith         |             | DIWA 3                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| FFR                             | VDO                  |             | 16-pin diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FFR                             | VDO                  |             | 12-pin diagnostic socket      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS Wabco           |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [-&gt;13] MY2005</b> |                      |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | 16-pin diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | 12-pin diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | 16-pin diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | 12-pin diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC7 Bosch           |             | 16-pin diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                  | EDC7 Bosch           |             | 12-pin diagnostic socket      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Engine Control                  | EDC7 D20 Common rail |             | 16-pin diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                  | EDC7 D20 Common rail |             | 12-pin diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Engine Control                  | EDC MS 5             |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EDC 6.1              |             | 16-pin diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EDC 6.1              |             | 12-pin diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | EDC 6.4              |             | 37-pin MAN diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control     | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | CRT                   |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | CRT                   |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | CRT                   |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2 Wabco           |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2 Wabco           |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS 2.3 Knorr      | 2 Axle                |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr      | 2 Axle                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr      | 3 Axle                |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr      | 3 Axle                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr      | 3 Axle Articulated    |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS 2.3 Knorr      | 3 Axle Articulated    |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Intarder ZF           |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Intarder ZF           |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Pritarder Voith       |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Pritarder Voith       |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Retarder Voith        |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder Voith        |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Highline   |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Highline   |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Baseline   |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Baseline   |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0               | ZR_103                |             | 37-pin MAN diagnostic socket |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0               | ZR_103                |             | 12-pin diagnostic socket     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0               | ZR_104                |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0               | ZR_104                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2               | Wabco                 |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2               | Wabco                 |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox            | Astronic ZF           |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System               | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                         | Astronic ZF          |             | 12-pin diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo     |             | 16-pin diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo     |             | 12-pin diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF            |             | 16-pin diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecomat ZF            |             | 12-pin diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | DIWA 3 Voith         |             | 37-pin MAN diagnostic socket  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Bodybuilder module              | KSM                  |             | 16-pin diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                  |             | 12-pin diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                  |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FFR                             | VDO                  |             | 12-pin diagnostic socket      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                |             | 16-pin diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                |             | 12-pin diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [-&gt;13] MY2006</b> |                      |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Turbo                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Without Turbo                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC7 Bosch           |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                  | EDC7 D20 Common rail |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                  | EDC7C32              |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                  | EDC 6.1              |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                  | CRT                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr        |             | 2 Axle                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System               | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                             | EBS 2.3 Knorr        |             | 3 Axle                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr        |             | 3 Axle Articulated            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2 Wabco          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Intarder ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF            |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module              | KSM                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                  |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle CDC                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [-&gt;13] MY2007</b> |                      |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Turbo                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Without Turbo                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC7 Bosch           |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                  | EDC7 D20 Common rail |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                  | EDC7C32              |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EBS 2.3 Knorr        |             | 2 Axle                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2.3 Knorr        |             | 3 Axle                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System               | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                             | EBS 2.3 Knorr        |             | 3 Axle Articulated            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                             | EBS 2 Wabco          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Intarder ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF            |             |                               |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Bodybuilder module              | KSM                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                  |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle CDC                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose             |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citybus [-&gt;13] MY2008</b> |                      |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Turbo                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Without Turbo                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC7 Bosch           |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                  | EDC7 D20 Common rail |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                  | EDC7C32              |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EBS 2 Wabco          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS 2 ESP            |             | 2 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System               | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                             | EBS 2 ESP            |             | 3 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | Intarder ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF            |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module              | KSM                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                  |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering              | EHLA                 |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle CDC                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose             |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citybus [-&gt;13] MY2009</b> |                      |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Turbo                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Without Turbo                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC7 Bosch           |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                  | EDC7 D20 Common rail |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                  | EDC7C32              |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EBS 2 Wabco          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS 2 ESP            |             | 2 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System               | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                             | EBS 2 ESP            |             | 3 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | Intarder ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF            |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module              | KSM                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                  |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering              | EHLA                 |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle CDC                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose             |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citybus [-&gt;13] MY2010</b> |                      |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Turbo                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Without Turbo                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC7 Bosch           |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                  | EDC7 D20 Common rail |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                  | EDC7C32              |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EBS 2 Wabco          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System               | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                             | EBS 2 ESP            |             | 2 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                             | EBS 2 ESP            |             | 3 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | Intarder ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF            |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module              | KSM                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                  |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering              | EHLA                 |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle CDC                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose             |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citybus [-&gt;13] MY2011</b> |                      |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Turbo                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Without Turbo                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC7 Bosch           |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                  | EDC7 D20 Common rail |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                  | EDC7C32              |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System               | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                             | EBS 2 Wabco          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS 2 ESP            |             | 2 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                             | EBS 2 ESP            |             | 3 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | Intarder ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF            |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module              | KSM                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                  |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering              | EHLA                 |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle CDC                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose             |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citybus [-&gt;13] MY2012</b> |                      |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Turbo                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas              |             | Without Turbo                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC7 Bosch           |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                  | EDC7 D20 Common rail |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System              | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                  | EDC7C32             |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EBS 2 Wabco         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS 2 ESP           |             | 2 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                             | EBS 2 ESP           |             | 3 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | Intarder ZF         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith      |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF           |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF          |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                 |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                 |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering              | EHLA                |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco        |             | 2 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco        |             | 3 Axle                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco        |             | 2 Axle with kneeling          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco        |             | 3 Axle CDC                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco        |             | 3 Axle Articulated            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                  | ECAS 2 Wabco        |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose            |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citybus [-&gt;13] MY2013</b> |                     |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas             |             | Turbo                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | ME7 Gas             |             | Without Turbo                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System               | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                  | EGC4                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                  | EDC7 Bosch           |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                  | EDC7 D20 Common rail |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                  | EDC7C32              |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EBS 2 Wabco          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                             | EBS 2 ESP            |             | 2 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                             | EBS 2 ESP            |             | 3 Axle                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                        | Intarder ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline  |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF          |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF            |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF           |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                  |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                  |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering              | EHLA                 |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco          |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco          |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco          |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose             |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citybus [14-&gt;] MY2014</b> |                      |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC17                           | Engine Control       |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System              | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NONOX AdBlue                    | Emitec              |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco         |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith      |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo    |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF           |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF          |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                 |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                 |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering              | EHLA                |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)       |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco         |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco         |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco         |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose            |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citybus [14-&gt;] MY2015</b> |                     |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC17                           | Engine Control      |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec              |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type              | System              | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                             | EBS 2 Wabco         |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith      |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo    |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF           |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF          |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                 |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                 |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering              | EHLA                |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)       |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose            |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Citybus [14-&gt;] MY2016</b> |                     |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC17                           | Engine Control      |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec              |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco         |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith      |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System              | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                      | Stoneridge Highline |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S            |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader        |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo    |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF           |             |                               |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Gearbox                         | Ecolife ZF          |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                 |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                 |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering              | EHLA                |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)       |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS                |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose            |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                 |             |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2               |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [14-&gt;] MY2017</b> |                     |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC17                           | Engine Control      |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec              |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco         |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|---------------------------------|---------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                        | Retarder Voith      |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Highline |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge Baseline |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S            |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader        |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo    |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF           |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF          |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                 |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco               |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                 |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radio navigation system         | MMS                 |             |                               |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)       |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN     |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS                |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose            |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                 |             |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2               |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [14-&gt;] MY2018</b> |                     |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC17                           | Engine Control      |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec              |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco         |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System           | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                        | Intarder ZF      |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith  |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S         |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF        |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF       |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM              |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO              |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left               | AKS-LEDHLL       |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right              | AKS-LEDHLR       |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM              |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radio navigation system         | MMS              |             |                               |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA             |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)    |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN  |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN  |             | 3 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN  |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN  |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS             |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose         |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM              |             |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2            |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [14-&gt;] MY2019</b> |                  |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4             |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                         | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDC17                           | Engine and AdBlue control unit |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                         |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco                    |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF                    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith                 |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge                     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S                       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader                   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo               |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF                      |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF                     |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                            |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left               | AKS-LEDHLL                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right              | AKS-LEDHLR                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Pivoting joint                  | ATC                            |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Powertrain module               | PTM                            |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radio navigation system         | MMS                            |             |                               |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                           |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                  |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS                           |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose                       |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type              | System                         | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front radar sensor system       | ROM                            |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                          |             |        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [14-&gt;] MY2020</b> |                                |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                             | Engine and AdBlue control unit |             |        |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                         |             |        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco                    |             |        |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF                    |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith                |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith                 |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge                     |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S                       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader                   |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo               |             |        |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF                      |             |        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF                     |             |        |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                            |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                            |             |        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left               | AKS-LEDHLL                     |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right              | AKS-LEDHLR                     |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Pivoting joint                  | ATC                            |             |        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Powertrain module               | PTM                            |             |        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radio navigation system         | MMS                            |             |        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                           |             |        |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                  |             |        |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 2 Axle |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type              | System                         | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS                           |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose                       |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                            |             |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                          |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [14-&gt;] MY2021</b> |                                |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                           |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                             | Engine and AdBlue control unit |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                         |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco                    |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF                    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith                 |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge                     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S                       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader                   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo               |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF                      |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF                     |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                            |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left               | AKS-LEDHLL                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right              | AKS-LEDHLR                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Pivoting joint                  | ATC                            |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Powertrain module               | PTM                            |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radio navigation system         | MMS                            |             |                               |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type              | System                         | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rear axle steering              | EHLA                           |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                  |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS                           |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose                       |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                            |             |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                          |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [14-&gt;] MY2022</b> |                                |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                           |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                             | Engine and AdBlue control unit |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                         |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco                    |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF                    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith                 |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge                     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S                       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader                   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo               |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF                      |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF                     |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                            |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left               | AKS-LEDHLL                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right              | AKS-LEDHLR                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                         | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MDC Door Module Control         | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Pivoting joint                  | ATC                            |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Powertrain module               | PTM                            |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radio navigation system         | MMS                            |             |                               |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                           |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                  |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS                           |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose                       |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                            |             |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                          |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [14-&gt;] MY2023</b> |                                |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                           |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                             | Engine and AdBlue control unit |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                         |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco                    |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF                    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith                 |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge                     |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S                       |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader                   |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo               |             |                               |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF                      |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF                     |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System          | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module               | KSM             |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                              | VDO             |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                | AKS-LEDHLL      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right               | AKS-LEDHLR      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control          | Wabco           |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Pivoting joint                   | ATC             |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Powertrain module                | PTM             |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radio navigation system          | MMS             |             |                               |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering               | EHLA            |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                    | Service (PTM)   |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                   | ECAS2 Wabco CAN |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                   | ECAS2 Wabco CAN |             | 3 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                   | ECAS2 Wabco CAN |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                   | ECAS2 Wabco CAN |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system  | TPMS            |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed         | Diagnose        |             |                               |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system        | ROM             |             |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system    | LGS 2           |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [Electric] MY2021</b> |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS                              | EBS 2 Wabco     |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | Stoneridge      |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                  | Kr49 X Bader    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electric air compressor          | EAC             |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Emergency steering pump master   | EHS1            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Emergency steering pump slave    | EHS2            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                | AKS-LEDHLL      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right               | AKS-LEDHLR      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control          | Wabco           |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                | PTM             |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Battery cooling                  | BCCM            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charge control module            | EVCC1           |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Charge control module slave      | EVCC1           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 1                    | DIV1            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 2                    | DIV2            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 3                    | DIV3            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 4                    | DIV4            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy distributor               | HDU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy storage unit              | JBC             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voltage converter 1              | BNLW1           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voltage converter 2              | BNLW1           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                   | ECAS2 Wabco CAN |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Citybus [Electric] MY2022</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS                              | EBS 2 Wabco     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | Stoneridge      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                  | Kr49 X Bader    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electric air compressor          | EAC             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Emergency steering pump master   | EHS1            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Emergency steering pump slave    | EHS2            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                | AKS-LEDHLL      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right               | AKS-LEDHLR      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control          | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                | PTM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Battery cooling                  | BCCM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charge control module            | EVCC1           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charge control module slave      | EVCC1           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 1                    | DIV1            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 2                    | DIV2            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 3                    | DIV3            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 4                    | DIV4            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy distributor               | HDU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy storage unit              | JBC             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voltage converter 1              | BNLW1           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voltage converter 2                  | BNLW1            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco CAN  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Citybus [Electric] MY2023</b>     |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2 Wabco      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                           | Stoneridge       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electric air compressor              | EAC              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Emergency steering pump master       | EHS1             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Emergency steering pump slave        | EHS2             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Battery cooling                      | BCCM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charge control module                | EVCC1            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charge control module slave          | EVCC1            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 1                        | DIV1             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 2                        | DIV2             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 3                        | DIV3             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 4                        | DIV4             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy distributor                   | HDU              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy storage unit                  | JBC              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voltage converter 1                  | BNLW1            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voltage converter 2                  | BNLW1            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco CAN  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY1995</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS 5         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | EMS 3.3          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Ci12 Bosch/Knorr |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Gamma 2E         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | Gamma 3E         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System           | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                             | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                      | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat1 ZF       |             | EST 18 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY1996</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | EMS 3.3          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Gamma 2E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | Gamma 3E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                      | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat1 ZF       |             | EST 18 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY1997</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | EMS 3.3          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Gamma 2E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | Gamma 3E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                      | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat1 ZF       |             | EST 18 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System           | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                              | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY1998</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | EMS 3.3          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Gamma 2E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | Gamma 3E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                      | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat1 ZF       |             | EST 18 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY1999</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | EMS 3.3          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Gamma 2E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | Gamma 3E         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                      | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat1 ZF       |             | EST 18 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2000</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | EMS 3.3          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                  | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Gamma 2E              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | Gamma 3E              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | EST 15                |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103                |             |                              |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_104                |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | ATR-E                 |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | ATR-F                 |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat1 ZF            |             | EST 18                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | AVS ZF                |             | EST 14                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | DIWA 3 Voith          |             | DIWA 3                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| FFR                                  | VDO                   |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                       | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2001</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                  | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103                |             |                              |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_104                |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat1 ZF            |             | EST 18                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | DIWA 3 Voith          |             | DIWA 3                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| FFR                                  | VDO                   |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                       | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2002</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                       | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103                |             |                              |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_104                |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat1 ZF            |             | EST 18                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | DIWA 3 Voith          |             | DIWA 3                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| FFR                                  | VDO                   |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                       | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2003</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103                |             |                              |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_104                |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF             |             |                              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                              | DIWA 3 Voith          |             | DIWA 3                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| FFR                                  | VDO                   |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                       | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2004</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                       | EDC 6.1               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | EDC 6.1               |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | CRT                   |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | CRT                   |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | CRT                   |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                  | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103                |             | 37-pin MAN diagnostic socket |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103                |             | 12-pin diagnostic socket     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_104                |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_104                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF             |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                              | Ecomat ZF             |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecomat ZF             |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | DIWA 3 Voith          |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| FFR                                  | VDO                   |             | 16-pin diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FFR                                  | VDO                   |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2005</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas               |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control     | ME7 Gas               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | ME7 Gas               |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | ME7 Gas               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC7 Bosch            |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control     | EDC7 Bosch            |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Engine Control     | EDC7 D20 Common rail  |             | 16-pin diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control     | EDC7 D20 Common rail  |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Engine Control     | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC 6.1               |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC 6.1               |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | CRT                   |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | CRT                   |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | CRT                   |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2 Wabco           |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2 Wabco           |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Intarder ZF           |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Intarder ZF           |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Pritarder Voith       |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Pritarder Voith       |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Retarder Voith        |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder Voith        |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Highline   |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Highline   |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System               | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                           | Stoneridge Baseline  |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline  |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103               |             | 37-pin MAN diagnostic socket |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_103               |             | 12-pin diagnostic socket     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_104               |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                                 | ZR_104               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF          |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF          |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo     |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo     |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF            |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecomat ZF            |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module                   | KSM                  |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM                  |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                  |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FFR                                  | VDO                  |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle with kneeling         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle with kneeling         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2006</b> |                      |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Turbo                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Without Turbo                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC7 Bosch           |             |                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                       | EDC7 D20 Common rail |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                   | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                       | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                       | EDC 6.1              |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                       | CRT                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr        |             | 2 Axle               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr        |             | 3 Axle               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo     |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF            |             |                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module                   | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2007</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Turbo                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Without Turbo        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                       | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                       | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                   | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                  | EBS 2.3 Knorr        |             | 2 Axle               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2.3 Knorr        |             | 3 Axle               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                  | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo     |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF            |             |                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module                   | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2008</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Turbo                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Without Turbo        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                       | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                       | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                  | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                   | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                  | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                             | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo     |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF            |             |                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module                   | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering                   | EHLA                 |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2009</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Turbo                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Without Turbo        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                       | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                       | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                  | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                  | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                   | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                             | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo     |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF            |             |                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module                   | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering                   | EHLA                 |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2010</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Turbo                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Without Turbo        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                 |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                       | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                       | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                  | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                  | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                             | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo     |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF            |             |                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module                   | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering                   | EHLA                 |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2011</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Turbo                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Without Turbo        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                 |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                       | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                       | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                  | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                  | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                   | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                             | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo     |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF            |             |                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Bodybuilder module                   | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering                   | EHLA                 |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2012</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Turbo                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Without Turbo        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                 |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                       | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                       | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                  | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                  | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                   | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                             | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo     |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF            |             |                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecolife ZF           |             |                      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM                  |             |                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering                   | EHLA                 |             |                      |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                       | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed             | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Intercitybus [-&gt;13] MY2013</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Turbo                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | ME7 Gas              |             | Without Turbo        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                 |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                       | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                       | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                       | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                  | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System              | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                  | EBS 2 ESP           |             | 2 Axle |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                  | EBS 2 ESP           |             | 3 Axle |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                             | Intarder ZF         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith     |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith      |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco               |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco               |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco               |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader        |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo    |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF           |             |        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecolife ZF          |             |        |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM                 |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                 |             |        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco               |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM                 |             |        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering                   | EHLA                |             |        |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco         |             |        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose            |             |        |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2014</b> |                     |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC17                                | Engine Control      |             |        |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                         | Emitec              |             |        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                  | EBS 2 Wabco         |             |        |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                             | Intarder ZF         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith     |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith      |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                           | Stoneridge Baseline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo    |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecolife ZF          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering                   | EHLA                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                        | Service (PTM)       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system      | TPMS                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose            |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2015</b> |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC17                                | Engine Control      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                         | Emitec              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                  | EBS 2 Wabco         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                             | Intarder ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                   | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBRO_32                              | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | Thermo S            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo    |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecolife ZF          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering                   | EHLA                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                        | Service (PTM)       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system      | TPMS                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose            |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system            | ROM                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2               |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2016</b> |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC17                                | Engine Control      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                         | Emitec              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                  | EBS 2 Wabco         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                             | Intarder ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBRO_32                              | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | Thermo S            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo    |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecolife ZF          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering                   | EHLA                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                        | Service (PTM)       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system      | TPMS                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose            |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system            | ROM                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2               |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2017</b> |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC17                                | Engine Control      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                         | Emitec              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                  | EBS 2 Wabco         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                             | Intarder ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Highline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge Baseline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBRO_32                              | Wabco            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | Thermo S         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecolife ZF       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system              | MMS              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                   | EHLA             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                        | Service (PTM)    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco      |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system      | TPMS             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose         |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system            | ROM              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2018</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDC17                                | Engine Control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                         | Emitec           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                  | EBS 2 Wabco      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                             | Intarder ZF      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBRO_32                              | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | Thermo S                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo               |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecolife ZF                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system              | MMS                            |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                   | EHLA                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                        | Service (PTM)                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system      | TPMS                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose                       |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system            | ROM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2019</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                         | Emitec                         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                  | EBS 2 Wabco                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                             | Intarder ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR0                                 | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | Thermo S                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo               |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecolife ZF                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system              | MMS                            |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                   | EHLA                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                        | Service (PTM)                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system      | TPMS                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose                       |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system            | ROM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2020</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                         | Emitec                         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                  | EBS 2 Wabco                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                             | Intarder ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                             | Retarder Voith                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | Thermo S                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo               |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecolife ZF                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system              | MMS                            |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                   | EHLA                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                        | Service (PTM)                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system      | TPMS                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose                       |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system            | ROM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2                          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2021</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                         | Emitec                         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                  | EBS 2 Wabco                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                   | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                             | Intarder ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | Thermo S                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo               |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF                      |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Gearbox                              | Ecolife ZF                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system              | MMS                            |             |       |       |     | Y*          | Y*          | Y*          |             | Y*          |                  |                  |             |               |
| Rear axle steering                   | EHLA                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                        | Service (PTM)                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system      | TPMS                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose                       |             |       |       |     |             | Y*          |             |             | Y*          |                  |                  |             |               |
| Front radar sensor system            | ROM                            |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Lane departure warning system        | LGS 2                          |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2022</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type                   | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NONOX AdBlue                         | Emitec           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                  | EBS 2 Wabco      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                             | Intarder ZF      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | Thermo S         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                              | Ecomat ZF        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                              | Ecolife ZF       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module                   | KSM              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                  | VDO              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                    | AKS-LEDHLL       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                   | AKS-LEDHLR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system              | MMS              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                   | EHLA             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                        | Service (PTM)    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                       | ECAS2 Wabco CAN  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco      |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system      | TPMS             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed             | Diagnose         |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system            | ROM              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system        | LGS 2            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2023</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                  | EGC4                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                             | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo               |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Gearbox                         | Ecomat ZF                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                         | Ecolife ZF                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Bodybuilder module              | KSM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left               | AKS-LEDHLL                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right              | AKS-LEDHLR                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system         | MMS                            |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose                       |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System           | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane departure warning system      | LGS 2            |             |        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [-&gt;13] MY1995</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                     | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Touristbus [-&gt;13] MY1996</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                     | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Touristbus [-&gt;13] MY1997</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                     | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Touristbus [-&gt;13] MY1998</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System           | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                            | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                     | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Touristbus [-&gt;13] MY1999</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                     | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Touristbus [-&gt;13] MY2000</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Climate control                    | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | AVS ZF           |             | EST 14 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension                     | ECAS Wabco       |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Touristbus [-&gt;13] MY2001</b> |                  |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS 5         |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                | Ci12 Bosch/Knorr |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.2 Knorr    |             | 2 Axle |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.2 Knorr    |             | 3 Axle |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr    |             | 2 Axle |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr    |             | 3 Axle |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | EST 15           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_103           |             |        |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_104           |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | ATR-E            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | ATR-F            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System                | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                            | AVS ZF                |             | EST 14                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FFR                                | VDO                   |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                     | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Touristbus [-&gt;13] MY2002</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                     | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_103                |             |                              |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_104                |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                   |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                     | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Touristbus [-&gt;13] MY2003</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                     | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_103                |             |                              |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_104                |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System                | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FFR                                | VDO                   |             |                              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air Suspension                     | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Touristbus [-&gt;13] MY2004</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                     | EDC 6.1               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                     | EDC 6.1               |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                     | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | CRT                   |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | CRT                   |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control                     | CRT                   |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                | Ci12 Bosch/Knorr      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.2 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.2 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_103                |             | 37-pin MAN diagnostic socket |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_103                |             | 12-pin diagnostic socket     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_104                |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_104                |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                   |             | 16-pin diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FFR                                | VDO                   |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                     | ECAS Wabco            |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Touristbus [-&gt;13] MY2005</b> |                       |             |                              |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC7 Bosch            |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control     | EDC7 Bosch            |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Engine Control     | EDC7 D20 Common rail  |             | 16-pin diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control     | EDC7 D20 Common rail  |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Engine Control     | EDC MS 5              |             |                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC 6.1               |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC 6.1               |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC 6.4               |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC 6.4               |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.4 Euro3 Bosch |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.4 Euro3 Bosch |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | CRT                   |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | CRT                   |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | CRT                   |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr         |             | 2 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.3 Knorr         |             | 3 Axle                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2 Wabco           |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2 Wabco           |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Intarder ZF           |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Intarder ZF           |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Pritarder Voith       |             | 16-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Pritarder Voith       |             | 12-pin diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | Retarder Voith        |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder Voith        |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Highline   |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Highline   |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Baseline   |             | 16-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | Stoneridge Baseline   |             | 12-pin diagnostic socket     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0               | ZR_103                |             | 37-pin MAN diagnostic socket |       |     | Y           |             |             |             |             |                  |                  |             |               |
| ZBR0               | ZR_103                |             | 12-pin diagnostic socket     |       |     | Y           |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System               | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR0                               | ZR_104               |             | 16-pin diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                               | ZR_104               |             | 12-pin diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco                |             | 16-pin diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco                |             | 12-pin diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF          |             | 16-pin diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF          |             | 12-pin diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module                 | KSM                  |             | 16-pin diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                 | KSM                  |             | 12-pin diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                  |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FFR                                | VDO                  |             | 12-pin diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco                |             | 16-pin diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco                |             | 12-pin diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle with kneeling     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle with kneeling     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [-&gt;13] MY2006</b> |                      |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC7 Bosch           |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                     | EDC7 D20 Common rail |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                     | EDC7C32              |             |                          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                     | EDC 6.1              |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control                     | CRT                  |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr        |             | 2 Axle                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr        |             | 3 Axle                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2 Wabco          |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Intarder ZF          |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith      |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith       |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline  |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                 | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                         | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module                 | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [-&gt;13] MY2007</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                     | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                     | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS 2.3 Knorr        |             | 2 Axle               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2.3 Knorr        |             | 3 Axle               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                                | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module                 | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FFR                                | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed           | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Touristbus [-&gt;13] MY2008</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                     | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                     | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                           | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module                 | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering                 | EHLA                 |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                 | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed           | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Touristbus [-&gt;13] MY2009</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                     | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                     | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                           | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module                 | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering                 | EHLA                 |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed           | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Touristbus [-&gt;13] MY2010</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                     | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                 | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                     | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                           | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module                 | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering                 | EHLA                 |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed           | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Touristbus [-&gt;13] MY2011</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                     | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                     | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                           | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                           | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module                 | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear axle steering                 | EHLA                 |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed           | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Touristbus [-&gt;13] MY2012</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                     | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                     | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                           | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|------------------------------------|----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR2                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module                 | KSM                  |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                  |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM                  |             |                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering                 | EHLA                 |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 2 Axle with kneeling |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Air Suspension                     | ECAS2 Wabco          |             | 3 Axle CDC           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed           | Diagnose             |             |                      |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Touristbus [-&gt;13] MY2013</b> |                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC7 Bosch           |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine Control                     | EDC7 D20 Common rail |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Engine Control                     | EDC7C32              |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS 2 Wabco          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 2 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                | EBS 2 ESP            |             | 3 Axle               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Retarder                           | Intarder ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith      |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith       |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline  |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader         |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF          |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                 | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module                 | KSM                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering                 | EHLA                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air Suspension                     | ECAS2 Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Vehicle preset max speed           | Diagnose            |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Touristbus [14-&gt;] MY2014</b> |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                              | Engine Control      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                | EBS 2 Wabco         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Traxon ZF           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module                 | KSM                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear axle steering                 | EHLA                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                      | Service (PTM)       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                     | ECAS2 Wabco CAN     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air Suspension                     | ECAS2 Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system    | TPMS                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                 | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed           | Diagnose            |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system          | ROM                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system      | LGS 2               |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [14-&gt;] MY2015</b> |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                              | Engine Control      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                | EBS 2 Wabco         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                  | Thermo S            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Traxon ZF           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module                 | KSM                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering                 | EHLA                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                      | Service (PTM)       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                     | ECAS2 Wabco CAN     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air Suspension                     | ECAS2 Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system    | TPMS                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed           | Diagnose            |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system          | ROM                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system      | LGS 2               |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                 | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Touristbus [14-&gt;] MY2016</b> |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                              | Engine Control      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                | EBS 2 Wabco         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                  | Thermo S            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Traxon ZF           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module                 | KSM                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear axle steering                 | EHLA                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                      | Service (PTM)       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                     | ECAS2 Wabco CAN     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air Suspension                     | ECAS2 Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system    | TPMS                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed           | Diagnose            |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system          | ROM                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system      | LGS 2               |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [14-&gt;] MY2017</b> |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                              | Engine Control      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                 | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                | EBS 2 Wabco         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Highline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge Baseline |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                  | Thermo S            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Traxon ZF           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module                 | KSM                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MDC Door Module Control            | Wabco               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system            | MMS                 |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                 | EHLA                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                      | Service (PTM)       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                     | ECAS2 Wabco CAN     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air Suspension                     | ECAS2 Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system    | TPMS                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed           | Diagnose            |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system          | ROM                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system      | LGS 2               |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [14-&gt;] MY2018</b> |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC17                              | Engine Control      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                | EBS 2 Wabco         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                 | System                        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                           | Pritarder Voith               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                  | Thermo S                      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Traxon ZF                     |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module                 | KSM                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                  | AKS-LEDHLL                    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                 | AKS-LEDHLR                    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco                         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system            | MMS                           |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                 | EHLA                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                      | Service (PTM)                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                     | ECAS2 Wabco CAN               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air Suspension                     | ECAS2 Wabco                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system    | TPMS                          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed           | Diagnose                      |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system          | ROM                           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system      | LGS 2                         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [14-&gt;] MY2019</b> |                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                | Engine and AdBlue Controlunit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec                        |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                | EBS 2 Wabco                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                           | Retarder Voith  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                  | Thermo S        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Traxon ZF       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module                 | KSM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                  | AKS-LEDHLL      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                 | AKS-LEDHLR      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system            | MMS             |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                 | EHLA            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                      | Service (PTM)   |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                     | ECAS2 Wabco CAN |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air Suspension                     | ECAS2 Wabco     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system    | TPMS            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed           | Diagnose        |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system          | ROM             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system      | LGS 2           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [14-&gt;] MY2020</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                | 589246          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                | EBS 2 Wabco     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                 | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                         | Stoneridge      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                  | Thermo S        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Traxon ZF       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module                 | KSM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                  | AKS-LEDHLL      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                 | AKS-LEDHLR      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system            | MMS             |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                 | EHLA            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                      | Service (PTM)   |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                     | ECAS2 Wabco CAN |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air Suspension                     | ECAS2 Wabco     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system    | TPMS            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed           | Diagnose        |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system          | ROM             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system      | LGS 2           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [14-&gt;] MY2021</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                | 589246          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                | EBS 2 Wabco     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                 | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR0                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                  | Thermo S        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Traxon ZF       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module                 | KSM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                  | AKS-LEDHLL      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                 | AKS-LEDHLR      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system            | MMS             |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                 | EHLA            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                      | Service (PTM)   |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                     | ECAS2 Wabco CAN |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air Suspension                     | ECAS2 Wabco     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system    | TPMS            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed           | Diagnose        |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system          | ROM             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system      | LGS 2           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [14-&gt;] MY2022</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                | 589246          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                | EBS 2 Wabco     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR2                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                  | Thermo S        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Traxon ZF       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module                 | KSM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                  | AKS-LEDHLL      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                 | AKS-LEDHLR      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system            | MMS             |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                 | EHLA            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                      | Service (PTM)   |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                     | ECAS2 Wabco CAN |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air Suspension                     | ECAS2 Wabco     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system    | TPMS            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed           | Diagnose        |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system          | ROM             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system      | LGS 2           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [14-&gt;] MY2023</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                | 589246          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                | EBS 2 Wabco     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBRO_32                         | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Astronic ZF           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Traxon ZF             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Bodybuilder module              | KSM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left               | AKS-LEDHLL            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right              | AKS-LEDHLR            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system         | MMS                   |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)         |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco CAN       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air Suspension                  | ECAS2 Wabco           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle preset max speed        | Diagnose              |             |       |       |     |             | Y*          |             |             |             | Y*               |                  |             |               |
| Front radar sensor system       | ROM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>MAN LCV</b>                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>TGE MY2017</b>               |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                            | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                            | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                            | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                            | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                            | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                            | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                            | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                            | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMZB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2018</b>          |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DASA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Trailer module       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service        | "SERVICE"             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller  | Diagnose              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance   | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2019</b>    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                 | TDI                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                 | TDI                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                 | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                  | ABS/ESP/EPB           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument           | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control      | Diagnose              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag               | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Diagnose              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics  | Diagnose              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Driver's side         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Passenger side        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Door electronics           | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2020</b>          |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2021</b>          |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAWB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TGE MY2022                 |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]        | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                 | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                 | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                  | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control      | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag               | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics  | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function     | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel electronics | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller        | Diagnose              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2023</b>          |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                       | TDI                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                       | TDI                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                       | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Diagnose              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics        | Diagnose              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver's side         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Door electronics                          | Passenger side                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics                          | Rear door, driver side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics                          | Rear door, passenger side         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                                   | Diagnostic for data-bus           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                              | Information electronics 1         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                              | Control unit Telematic            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function                          | Diagnose                          |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance                       | Diagnose                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics                | Diagnose                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module                            | Diagnose                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                             | "SERVICE"                         |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                           | Diagnose                          |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front                      | Diagnose                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                       | Diagnose                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                        | Diagnose                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Maxus</b>                              |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 3 MY2020</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                        | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 3 MY2021</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 3 MY2022</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 3 MY2023</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 9 MY2020</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric Parking Brake                    | EPB                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passive entry and start system            | PEPS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Advanced driver assistance system         | ADAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Lane change assist                        | LCA                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Parking distance control                  | PDC                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°         | AVM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 9 MY2021</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric Parking Brake                    | EPB                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passive entry and start system            | PEPS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Advanced driver assistance system         | ADAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Lane change assist                        | LCA                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Parking distance control                  | PDC                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°         | AVM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 9 MY2022</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric Parking Brake                    | EPB                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passive entry and start system            | PEPS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Advanced driver assistance system         | ADAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Lane change assist                        | LCA                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Parking distance control                  | PDC                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rear View Camera / Area View 360°         | AVM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 9 MY2023</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric Parking Brake                    | EPB                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passive entry and start system            | PEPS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Advanced driver assistance system         | ADAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Lane change assist                        | LCA                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Parking distance control                  | PDC                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°         | AVM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>T90 EV MY2022</b>                      |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Anti-lock brake system                    | ABS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gear shift module                         | GSM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body control module              | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering        | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                          | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                     | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                     | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                     | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |
| Trailer module                   | TRM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management               | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit               | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit    | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit             | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>T90 EV MY2023</b>             |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Anti-lock brake system           | ABS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                       | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                  | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gear shift module                | GSM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system    | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module              | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering        | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                          | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                     | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                     | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                     | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |
| Trailer module                   | TRM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management               | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit               | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit    | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit             | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Maz</b>                       |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>43-Series [All years]</b> |                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3         |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      | CM800           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM2150          |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150          |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150          |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150          |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150          |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150          |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150          |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150          |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220          |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220          |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220          |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220          |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                          | EDC7 Bosch      |             | 4-Cyl, 06/06->                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                          | EDC7 Bosch      |             | 4-Cyl, ->06/05                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                          | EDC7 Bosch      |             | 6-Cyl, 06/06->                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                          | EDC7 Bosch      |             | 6-Cyl, ->06/05                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                          | MS5 Bosch       |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                          | MS5 Bosch       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mmz                          | EDC7 UC31 Euro3 |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro3 |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro4 |             | Firmware v211                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type           | System            | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mmz                          | EDC7 UC31         |             | [Generic OBD]                       |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v120                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 651     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 534     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 536     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31         |             | [Generic OBD]                       |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | Elara 50.3763     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | ABS D Wabco 4s/4m |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco 6s/6m |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 25-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>45-Series [All years]</b> |                   |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      | CM800             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type           | System            | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro3   |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro3   |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro4   |             | Firmware v211                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31         |             | [Generic OBD]                       |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v120                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 651     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 534     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 536     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31         |             | [Generic OBD]                       |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | Elara 50.3763     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | ABS D Wabco 4s/4m |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco 6s/6m |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 25-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>53-Series [All years]</b> |                   |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | CM800           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM800           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM800           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM800           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM850           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM850           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM850           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM850           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch      |             | 4-Cyl, 06/06->                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 Bosch      |             | 4-Cyl, ->06/05                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 Bosch      |             | 6-Cyl, 06/06->                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 Bosch      |             | 6-Cyl, ->06/05                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | MS5 Bosch       |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | MR              |             | 14-pin MB diagnostic socket         |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | FLA             |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Mmz                | EDC7 UC31 Euro3 |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3 |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System            | V<br>o<br>l | Add 1                               | Add 2             | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|-------------------------------------|-------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mmz                          | EDC7 UC31 Euro4   |             | Firmware v211                       |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31         |             | [Generic OBD]                       |                   |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v110                       |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v120                       |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 651     |             | Firmware v200                       |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 534     |             | Firmware v200                       |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 536     |             | Firmware v200                       |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31         |             | [Generic OBD]                       |                   |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | Elara 50.3763     |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco       |             |                                     |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | ABS D Wabco 4s/4m |             |                                     |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco 6s/6m |             |                                     |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 15-pin Wabco diagnostic socket      |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 16-pin Scania/DAF diagnostic socket |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Adaption module              | ADM3              |             |                                     |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 37-pin MAN diagnostic socket        |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 16-pin Scania/DAF diagnostic socket |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 25-pin Wabco diagnostic socket      |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>54-Series [All years]</b> |                   |             |                                     |                   |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                     |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      | CM800             |             | 9-pin Deutsch diagnostic socket     |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 16-pin Scania/DAF diagnostic socket |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 9-pin Deutsch diagnostic socket     |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 16-pin Scania/DAF diagnostic socket |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 9-pin Deutsch diagnostic socket     |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 16-pin J1962 diagnostic socket      |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 9-pin Deutsch diagnostic socket     |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 16-pin J1962 diagnostic socket      |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System          | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch      |             | 4-Cyl, 06/06->                  |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 Bosch      |             | 4-Cyl, ->06/05                  |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 Bosch      |             | 6-Cyl, 06/06->                  |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 Bosch      |             | 6-Cyl, ->06/05                  |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | MR              |             | 14-pin MB diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | FLA             |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MCM             |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | ACM             |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mmz                | EDC7 UC31 Euro3 |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3 |             | Firmware v131                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4 |             | Firmware v211                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31       |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz               | EDC7 UC31 650   |             | Firmware v110                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650   |             | Firmware v120                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651   |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 534   |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536   |             | Firmware v200                   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31       |             | [Generic OBD]                   |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz               | Elara 50.3763   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type           | System            | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                          | ABS D Wabco       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | ABS D Wabco 4s/4m |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco 6s/6m |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Adaption module              | ADM3              |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Common powertrain controller | CPC               |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 25-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>55-Series [All years]</b> |                   |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      | CM800             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System            | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                      | CM2220            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                          | EDC7 Bosch        |             | 4-Cyl, 06/06->                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                          | EDC7 Bosch        |             | 4-Cyl, ->06/05                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                          | EDC7 Bosch        |             | 6-Cyl, 06/06->                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                          | EDC7 Bosch        |             | 6-Cyl, ->06/05                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                          | MS5 Bosch         |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                          | MS5 Bosch         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mmz                          | EDC7 UC31 Euro3   |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro3   |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro4   |             | Firmware v211                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31         |             | [Generic OBD]                       |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v120                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 651     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 534     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 536     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31         |             | [Generic OBD]                       |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | Elara 50.3763     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | ABS D Wabco 4s/4m |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco 6s/6m |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 25-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>63-Series [All years]</b> |                   |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | CM800           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM800           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM800           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM800           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM850           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM850           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM850           |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM850           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2150          |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | CM2220          |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch      |             | 4-Cyl, 06/06->                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 Bosch      |             | 4-Cyl, ->06/05                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 Bosch      |             | 6-Cyl, 06/06->                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | EDC7 Bosch      |             | 6-Cyl, ->06/05                      |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                | MS5 Bosch       |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | MR              |             | 14-pin MB diagnostic socket         |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | FLA             |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Mmz                | EDC7 UC31 Euro3 |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3 |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System            | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mmz                          | EDC7 UC31 Euro4   |             | Firmware v211                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31         |             | [Generic OBD]                       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 651     |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 534     |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 536     |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31         |             | [Generic OBD]                       |       |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | Elara 50.3763     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | ABS D Wabco 4s/4m |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco 6s/6m |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Adaption module              | ADM3              |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 25-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>64-Series [All years]</b> |                   |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mmz                          | EDC7 UC31 Euro3   |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro3   |             | Firmware v131                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro4   |             | Firmware v211                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31         |             | [Generic OBD]                       |       |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 651     |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 534     |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 536     |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type           | System            | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Yamz                         | EDC7 UC31         |             | [Generic OBD]                                        |       |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | Elara 50.3763     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco       |             |                                                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | ABS D Wabco 4s/4m |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco 6s/6m |             |                                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 15-pin Wabco diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 16-pin Scania/DAF diagnostic socket                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 16-pin Scania/DAF diagnostic socket                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 25-pin Wabco diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 35-pin Wabco diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>65-Series [All years]</b> |                   |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Abit                         | M230 E3           |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cummins                      | CM800             |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 16-pin Scania/DAF diagnostic socket                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM800             |             | 16-pin Scania/DAF diagnostic socket                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM850             |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2150            |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220            |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220            |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type           | System            | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                      | CM2220            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | CM2220            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                          | EDC7 Bosch        |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                          | EDC7 Bosch V8     |             |                                     |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                          | MS5 Bosch         |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                          | MS5 Bosch         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz                | MR                |             | 14-pin MB diagnostic socket         |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz                | MR                |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz                | FLA               |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Mercedes Benz                | MCM               |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz                | ACM               |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Mmz                          | EDC7 UC31 Euro3   |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro3   |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31 Euro4   |             | Firmware v211                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                          | EDC7 UC31         |             | [Generic OBD]                       |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 650     |             | Firmware v120                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 651     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 534     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31 536     |             | Firmware v200                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz                         | EDC7 UC31         |             | [Generic OBD]                       |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Yamz                         | Elara 50.3763     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco       |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | ABS D Wabco 4s/4m |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS D Wabco 6s/6m |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS E Wabco       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Adaption module              | ADM3              |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Common powertrain controller | CPC               |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension               | Wabco Ecas        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension         | Wabco Ecas           |             | 25-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension         | Wabco Ecas           |             | 35-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension         | Wabco Ecas           |             | 35-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Maz Bus Chassis</b> |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>103 MY2000</b>      |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz          | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                    | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                    | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                  | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz          | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>103 MY2001</b>      |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz          | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                    | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                    | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                  | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz          | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>103 MY2002</b>      |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz          | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                    | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                    | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>103 MY2003</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>103 MY2004</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>103 MY2005</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>103 MY2006</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>103 MY2007</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>103 MY2008</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>103 MY2009</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 103 MY2010         |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>103 MY2011</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>103 MY2012</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>103 MY2013</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>103 MY2014</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 103 MY2015         |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 103 MY2016         |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>105 MY2000</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>105 MY2001</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>105 MY2002</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>105 MY2003</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>105 MY2004</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>105 MY2005</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>105 MY2006</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>105 MY2007</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>105 MY2008</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>105 MY2009</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>105 MY2010</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1 | Add 2                               | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------|-------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 105 MY2011         |                       |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |       |                                     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             |       | 16-pin J1962 diagnostic socket      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             |       | 9-pin Deutsch diagnostic socket     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |       |                                     |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 105 MY2012         |                       |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |       | 14-pin MB diagnostic socket         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             |       | 16-pin J1962 diagnostic socket      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             |       | 16-pin J1962 diagnostic socket      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             |       | 9-pin Deutsch diagnostic socket     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |       |                                     |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>105 MY2013</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>105 MY2014</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>107 MY2000</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>107 MY2001</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>107 MY2002</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1 | Add 2                               | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------|-------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>107 MY2003</b>  |                      |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |       |                                     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>107 MY2004</b>  |                      |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |       |                                     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>107 MY2005</b>  |                      |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |       |                                     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>107 MY2006</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>107 MY2007</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>107 MY2008</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>107 MY2009</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>107 MY2010</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 107 MY2011         |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 107 MY2012         |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>107 MY2013</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>107 MY2014</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 107 MY2015         |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 107 MY2016         |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>152 MY2000</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>152 MY2001</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>152 MY2002</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | MS5 Bosch            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>152 MY2003</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>152 MY2004</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>152 MY2005</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>152 MY2006</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 152 MY2007         |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 152 MY2008         |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>152 MY2009</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>152 MY2010</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>152 MY2011</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>152 MY2012</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>152 MY2013</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>152 MY2014</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>152 MY2015</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>152 MY2016</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Yamz               | EDC7 UC31 534        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 536        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v110                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 650        |             | Firmware v120                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Yamz               | EDC7 UC31 651        |             | Firmware v200                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>171 MY2007</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                      |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>171 MY2008</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                      |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>171 MY2009</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]      |                  |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| Retarder           | ZF EST42/48      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>171 MY2010</b>  |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                  |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| Retarder           | ZF EST42/48      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>171 MY2011</b>  |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                  |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| Retarder           | ZF EST42/48      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>171 MY2012</b>  |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                  |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| Retarder           | ZF EST42/48      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>171 MY2013</b>  |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                  |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| Retarder           | ZF EST42/48      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>171 MY2014</b>  |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                  |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| Retarder           | ZF EST42/48      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4         |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>171 MY2015</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| Retarder           | ZF EST42/48           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>171 MY2016</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| Retarder           | ZF EST42/48           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>203 MY2006</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC 7                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1 | Add 2                               | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------|-------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM 2                 |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |       |                                     |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>203 MY2007</b>  |                       |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |       |                                     |     |             |             |             |             |             |                  | Y                |             |               |
| MAN                | EDC 7                 |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                    |             |       |                                     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             |       | 16-pin J1962 diagnostic socket      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             |       | 9-pin Deutsch diagnostic socket     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             |       | 5-pin Mini-USB diagnostic socket    |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             |       | 16-pin J1962 diagnostic socket      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |       |                                     |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>203 MY2008</b>  |                       |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |       |                                     |     |             |             |             |             |             |                  | Y                |             |               |
| MAN                | EDC 7                 |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                    |             |       |                                     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |       |                                     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>203 MY2009</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| MAN                | EDC 7                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>203 MY2010</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| MAN                | EDC 7                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>203 MY2011</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| MAN                | EDC 7                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 203 MY2012         |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| MAN                | EDC 7                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 203 MY2013         |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR CNG                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| MAN                | EDC 7                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 203 MY2014         |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR CNG                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| MAN                | EDC 7                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>203 MY2015</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR CNG                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| MAN                | EDC 7                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>203 MY2016</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR CNG                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |       |     |             |             |             |             |             |                  | Y                |             |               |
| MAN                | EDC 7                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                    |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                    |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>205 MY2000</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>205 MY2001</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>205 MY2002</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>205 MY2003</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>205 MY2004</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>205 MY2005</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>205 MY2006</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>205 MY2007</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>205 MY2008</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>205 MY2009</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>205 MY2010</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>205 MY2011</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>205 MY2012</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>205 MY2013</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 205 MY2014         |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>205 MY2015</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>205 MY2016</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith              | Diwa 3                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM 2                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>206 MY2006</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>206 MY2007</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>206 MY2008</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>206 MY2009</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>206 MY2010</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>206 MY2011</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>206 MY2012</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>206 MY2013</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>206 MY2014</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>206 MY2015</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>206 MY2016</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4              |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife               |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                 |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>215 MY2013</b>  |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                    |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>215 MY2014</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>215 MY2015</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>215 MY2016</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>226 MY2007</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>226 MY2008</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>226 MY2009</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>226 MY2010</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>226 MY2011</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>226 MY2012</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>226 MY2013</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>226 MY2014</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>226 MY2015</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>226 MY2016</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>231 MY2011</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>231 MY2012</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>231 MY2013</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>231 MY2014</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>231 MY2015</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Ecomat 2             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>231 MY2016</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecolife              |             | 5-pin Mini-USB diagnostic socket    |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>241 MY2011</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4      |             | Firmware v211                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco 6s/6m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>241 MY2012</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4      |             | Firmware v211                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>241 MY2013</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4      |             | Firmware v211                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>241 MY2014</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4      |             | Firmware v211                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>241 MY2015</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4      |             | Firmware v211                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>241 MY2016</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v110                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro3      |             | Firmware v131                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mmz                | EDC7 UC31 Euro4      |             | Firmware v211                       |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>251 MY2005</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>251 MY2006</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>251 MY2007</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>251 MY2008</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>251 MY2009</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>251 MY2010</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>251 MY2011</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>251 MY2012</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>251 MY2013</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | MS5 Bosch            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>251 MY2014</b>  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>251 MY2015</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>251 MY2016</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Mercedes Benz      | MR                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | ZF EST42/48          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | ADM 3                |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>256 MY2005</b>  |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                      |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic so          | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 16-pin J1962 diagnostic so          | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8              |             | 9-pin Deutsch diagnostic so         | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>256 MY2006</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>256 MY2007</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>256 MY2008</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>256 MY2009</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>256 MY2010</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>256 MY2011</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>256 MY2012</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>256 MY2013</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>256 MY2014</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>256 MY2015</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2      |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>256 MY2016</b>  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      |                       |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                       | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISF 3.8               |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                       | ISF 3.8               |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                           | Bosch-Knorr ABS EU12  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                           | ABS D Wabco           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                           | ABS D Wabco 4s/4m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | ABS D Wabco 6s/6m     |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | ABS E Wabco           |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | ABS E Wabco           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison                       | 1000/2000-series Gen4 |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                       | 1000/2000-series Gen4 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Air suspension                | Wabco Ecas CAN 2      |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mazda</b>                  |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>BT-50 MY2007</b>           |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| WL-C                          |                       | 2,5         |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Anti-Lock Braking System      | ABS                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module   | TCM                   |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Supplemental Restraint System | SRS                   |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>BT-50 MY2008</b>           |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| WL-C                          |                       | 2,5         |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Anti-Lock Braking System      | ABS                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module   | TCM                   |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Supplemental Restraint System | SRS                   |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>BT-50 MY2009</b>           |                       |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |                                     |                      |     |             |             |             |             |             |                  | Y                |             |               |
| WL-C                          |                       | 2,5         |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Anti-Lock Braking System      | ABS                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module   | TCM                   |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Supplemental Restraint System         | SRS                   |             |                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>BT-50 MY2010</b>                   |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 |       |     |             |             |             |             |             |                  | Y                |             |               |
| WL-C                                  |                       | 2,5         |                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Anti-Lock Braking System              | ABS                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module           | TCM                   |             |                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Supplemental Restraint System         | SRS                   |             |                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>BT-50 MY2011</b>                   |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 |       |     |             |             |             |             |             |                  | Y                |             |               |
| WL-C                                  |                       | 2,5         |                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Anti-Lock Braking System              | ABS                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module           | TCM                   |             |                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Supplemental Restraint System         | SRS                   |             |                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Mercedes</b>                       |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Citan [415] MY2013</b>             |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 607.951                               | EDC                   | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 607.951                               | SiD451                | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 608.915                               | MDG415                | 1,5         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ESP                                   | ESP415                |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC415                 |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                       | CAREG415              |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag415             |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electrical power steering             | EAS415                |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fuse and relay module                 | USM415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | BCM415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose              |             |                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | PTS415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citan [415] MY2014</b>             |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 607.951                               | EDC                   | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 607.951                               | SID451                | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 608.915                               | MDG415                | 1,5         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ESP                                   | ESP415                |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC415                 |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                       | CAREG415              |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag415             |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electrical power steering             | EAS415                |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fuse and relay module                 | USM415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | BCM415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose              |             |                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | PTS415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citan [415] MY2015</b>             |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 607.951                               | EDC                   | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 607.951                               | SID451                | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 608.915                               | MDG415                | 1,5         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ESP                                   | ESP415                |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC415                 |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                       | CAREG415              |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag415             |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electrical power steering             | EAS415                |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fuse and relay module                 | USM415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | BCM415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose              |             |                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | PTS415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Citan [415] MY2016</b>             |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 607.951                               | EDC                   | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 607.951                               | SID451                | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 608.915                               | MDG415                | 1,5         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ESP                                   | ESP415                |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC415                 |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                       | CAREG415              |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag415             |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electrical power steering             | EAS415                |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fuse and relay module                 | USM415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | BCM415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose              |             |                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | PTS415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citan [415] MY2017</b>             |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 607.951                               | EDC                   | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 607.951                               | SID451                | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 608.915                               | MDG415                | 1,5         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ESP                                   | ESP415                |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC415                 |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                       | CAREG415              |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag415             |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electrical power steering             | EAS415                |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fuse and relay module                 | USM415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | BCM415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose              |             |                 |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking assistance                    | PTS415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citan [415] MY2018</b>             |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 200.711                               | EMS415_Euro6          | 1,2         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 607.951                               | EDC                   | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 607.951                               | EDC_Euro6             | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 607.951                               | SID451_EU6            | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 608.915                               | MDG415                | 1,5         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ESP                                   | ESP415                |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC415                 |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                       | CAREG415              |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag415             |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electrical power steering             | EAS415                |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fuse and relay module                 | USM415                |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Signal acquisition and control module | BCM415                |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose              |             |                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | PTS415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citan [415] MY2019</b>             |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 200.711                               | EMS415_Euro6          | 1,2         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 607.951                               | EDC_Euro6             | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 607.951                               | SID451_EU6            | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 608.915                               | MDG415                | 1,5         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ESP                                   | ESP415                |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | IC415                 |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                       | CAREG415              |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag415             |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electrical power steering             | EAS415                |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fuse and relay module                 | USM415                |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Signal acquisition and control module | BCM415                |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose              |             |                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | PTS415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citan [415] MY2020</b>             |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 200.711                               | EMS415_Euro6          | 1,2         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 607.951                               | EDC_Euro6             | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 607.951                               | SID451_EU6            | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 608.915                               | MDG415                | 1,5         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ESP                                   | ESP415                |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC415                 |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                       | CAREG415              |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag415             |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electrical power steering             | EAS415                |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fuse and relay module                 | USM415                |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Signal acquisition and control module | BCM415                |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose              |             |                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | PTS415                |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citan [415] MY2021</b>             |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 200.711                               | EMS415_Euro6          | 1,2         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 607.951                               | EDC_Euro6             | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 607.951                               | SID451_EU6            | 1,5         | 108/109/111 CDI | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| 608.915                               | MDG415                | 1,5         |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ESP                                   | ESP415                |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC415                 |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                       | CAREG415              |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag415             |             |                          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electrical power steering             | EAS415                |             |                          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fuse and relay module                 | USM415                |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Signal acquisition and control module | BCM415                |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose              |             |                          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | PTS415                |             |                          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citan [W420] MY2022</b>            |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 200.731                               | EMS420                | 1,2         | 420.653/663/665/753/763/ | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 608.915                               | MD1C_420              | 2           | 420.613/623/625/633/635/ | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ESP                                   | ESP420                |             |                          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                            | IC907_420             |             |                          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                | SRS                   |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central gateway                       | CCGW420               |             |                          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central gateway                       | RCGW420               |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver assistance gateway             | IDM420                |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical power steering             | EPS420                |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Headlights                            | Headlight left side   |             | HLI_FL247                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side  |             | HLI_FR247                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | BCM420                |             |                          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics            | SWSP177_420           |             |                          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Backup camera                         | RVC177                |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Citan [W420] MY2023</b>            |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 200.731                               | EMS420                | 1,2         | 420.653/663/665/753/763/ | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 608.915                               | MD1C_420              | 2           | 420.613/623/625/633/635/ | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ESP                                   | ESP420                       |             |           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                            | IC907_420                    |             |           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                | SRS                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central gateway                       | CCGW420                      |             |           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central gateway                       | RCGW420                      |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver assistance gateway             | IDM420                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical power steering             | EPS420                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL247 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR247 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | BCM420                       |             |           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics            | SWSP177_420                  |             |           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Backup camera                         | RVC177                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>EQV [N447] MY2020</b>              |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel electronics      | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit         | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                   | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Battery management system       | BMS20VS20A                   |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system       | BMS20VS20B                   |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system       | BMS20VS20C                   |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system       | BGWV447 / BMS447             |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DC/DC-Converter                 | DCDC222PI                    |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics     | EPT10EM01                    |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist             | FCW447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera            | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance              | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>EQV [N447] MY2021</b>        |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric parking brake          | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                             | ESP9LEI / ESP447E            |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                   | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobiliser                     | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system           | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic        | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                           | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                           | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering       | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                      | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                      | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                      | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                      | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                      | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Signal acquisition and control module | CBC                         |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                        |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK          |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service               |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Battery management system             | BMS20VS20A                  |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20B                  |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20C                  |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BGWV447 / BMS447            |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DC/DC-Converter                       | DCDC222PI                   |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics           | EPT10EM01                   |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system       | TPMS3V1                     |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                    |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212              |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                      |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>EQV [N447] MY2022</b>              |                             |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric parking brake                | EFB447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI / ESP447E           |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                     |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                      |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                      |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy              |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                 |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door              |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side         |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side        |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Battery management system             | BMS20VS20A                   |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20B                   |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20C                   |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BGWV447 / BMS447             |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DC/DC-Converter                       | DCDC222PI                    |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics           | EPT10EM01                    |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>EQV [N447] MY2023</b>              |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI / ESP447E            |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212                 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212                 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Battery management system             | BMS20VS20A                   |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20B                   |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20C                   |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BGWV447 / BMS447             |             |                           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DC/DC-Converter                       | DCDC222PI                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics           | EPT10EM01                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |                           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |                           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW447                       |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |                           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>G-Class [W461] MY2006</b>          |                              |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                               | CR2                          | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                               | CR6_NFZ                      | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                               | CR4                          | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                                   | ABS50 / ABS461               |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                            | KI461                        |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM220                       |             |                           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | EGS52                        |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                        |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                         | VG                           |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                           | FBS414                       |             | Siemens                   | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ARMIN                        |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type           | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>G-Class [W461] MY2007</b> |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                      | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                      | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                      | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                          | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                   | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                | EWM220                |             |                           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                  | FBS414                |             | Siemens                   | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | ARMIN                 |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>G-Class [W461] MY2008</b> |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                      | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                      | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                      | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                          | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                   | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                | EWM220                |             |                           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                  | FBS414                |             | Siemens                   | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | ARMIN                 |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |

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| Engine/System Type           | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>G-Class [W461] MY2009</b> |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                      | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                      | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                      | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                          | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                   | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                | EWM220                |             |                           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                  | FBS414                |             | Siemens                   | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | ARMIN                 |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central gateway              | CGW203                |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>G-Class [W461] MY2010</b> |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                      | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                      | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                      | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                          | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                   | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                | EWM220 / EWM461       |             |                           | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                  | FBS414 / IFZ461       |             | Siemens                   | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                       | ARMIN                 |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central gateway              | CGW203 / ZSM461       |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                   | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>G-Class [W461] MY2011</b>    |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                         | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                         | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                         | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                             | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                      | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                   | EWM220 / EWM461       |             |                           | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                   | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                     | FBS414 / IFZ461       |             | Siemens                   | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                          | ARMIN                 |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central gateway                 | CGW203 / ZSM461       |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                   | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM 172               |             | Schrader                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>G-Class [W461] MY2012</b>    |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                         | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                         | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                         | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                             | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                      | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                   | EWM220 / EWM461       |             |                           | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                   | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                     | FBS414 / IFZ461       |             | Siemens                   | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                          | ARMIN                 |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central gateway                 | CGW203 / ZSM461       |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                   | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM 172               |             | Schrader                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>G-Class [W461] MY2013</b>    |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                         | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                         | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                         | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                             | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                      | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                   | EWM220 / EWM461       |             |                           | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                   | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                     | FBS414 / IFZ461       |             | Siemens                   | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                          | ARMIN                 |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central gateway                 | CGW203 / ZSM461       |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                   | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM 172               |             | Schrader                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>G-Class [W461] MY2014</b>    |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                         | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                         | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                         | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                             | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                      | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                   | EWM220 / EWM461       |             |                           | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                         | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                   | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                     | FBS414 / IFZ461       |             | Siemens                   | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                          | ARMIN                 |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central gateway                 | CGW203 / ZSM461       |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                   | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM 172               |             | Schrader                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>G-Class [W461] MY2015</b>    |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                         | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                         | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                         | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                             | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                      | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                   | EWM220 / EWM461       |             |                           | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                   | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                     | FBS414 / IFZ461       |             | Siemens                   | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                          | ARMIN                 |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central gateway                 | CGW203 / ZSM461       |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                   | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM 172               |             | Schrader                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>G-Class [W461] MY2016</b>    |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                         | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                         | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                         | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                             | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                      | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                   | EWM220 / EWM461       |             |                           | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                   | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                     | FBS414 / IFZ461       |             | Siemens                   | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                          | ARMIN                 |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central gateway                 | CGW203 / ZSM461       |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                   | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM 172               |             | Schrader                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>G-Class [W461] MY2017</b>    |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 612.966                         | CR2                   | 2,7         | 461.302/303/331/332/342/3 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 642.884                         | CR6_NFZ               | 3           | 461.305/333/340/343/371/3 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.975                         | CR4                   | 3           | 461.304/334/344/346       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                             | ABS50 / ABS461        |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument                      | KI461                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                   | EWM220 / EWM461       |             |                           | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS52                 |             | Siemens                   | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | EGS53                 |             | Siemens                   | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transfer case                   | VG                    |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobiliser                     | FBS414 / IFZ461       |             | Siemens                   | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                          | ARMIN                 |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central gateway                 | CGW203 / ZSM461       |             |                           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Reset service                   | Reset service         |             | Manual reset              |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM 172               |             | Schrader                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [903] MY1994</b>    |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                         | EVE                   | 2,9         | 208/210/212 D             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                         | EVE                   | 2,9         | 208/210/212 D             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                         | EVE                   | 2,9         | 208/210/212 D             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type           | System   | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                          | Diagnose |             |               | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [903] MY1995</b> |          |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |               | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [903] MY1996</b> |          |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |               | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [903] MY1997</b> |          |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |               | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [903] MY1998</b> |          |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type           | System   | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 602.986                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |                     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [903] MY1999</b> |          |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |                     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [903] MY2000</b> |          |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21     | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21     | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR       | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP      |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC       |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC       |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR      |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System      | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control              | HZR         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector           | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector           | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | ->2000/05                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 2000/06-> 14-pin connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | ->2000/05                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 2000/06-> 14-pin connector | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [903] MY2001</b> |             |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [903] MY2002</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [903] MY2003</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| <b>Sprinter [903] MY2004</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |                |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |                |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |                |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |                |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [903] MY2005</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type           | System   | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Sprinter [904] MY1994</b> |          |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |               | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY1995</b> |          |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |               | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY1996</b> |          |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |               | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY1997</b> |          |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |               | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type           | System   | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                       | SRS      |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY1998</b> |          |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |                     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY1999</b> |          |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |                     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY2000</b> |          |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21     | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21     | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR       | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type           | System      | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ESP                          | ESP         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector           | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector           | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | ->2000/05                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 2000/06-> 14-pin connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | ->2000/05                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 2000/06-> 14-pin connector | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY2001</b> |             |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY2002</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY2003</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY2004</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [904] MY2005</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type           | System   | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                       | SRS      |             | 14-pin connector | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             | 16-pin connector | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV       |             | 14-pin connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV       |             | 16-pin connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY1994</b> |          |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |                  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY1995</b> |          |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |                  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY1996</b> |          |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |                  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY1997</b> |          |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System   | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 602.986                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |                     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY1998</b> |          |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |                     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY1999</b> |          |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Diagnose |             |                     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP      |             |                     | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS      |             |                     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY2000</b> |          |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21     | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21     | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 601.943                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986                      | EVE      | 2,9         | 208/210/212 D       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR       | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR       | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System      | V<br>o<br>l | Add 1                      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|----------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector           | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector           | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | ->2000/05                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 2000/06-> 14-pin connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | ->2000/05                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 2000/06-> 14-pin connector | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY2001</b> |             |             |                            |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY2002</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY2003</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY2004</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System      | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52       |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 14-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS         |             | 16-pin connector    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [905] MY2005</b> |             |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979                      | ME21        | 2,2         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984                      | ME21        | 2,3         | 214/314/414         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981                      | CR          | 2,7         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981                      | CR          | 2,2         | 208/211/213/216 CDI | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Diagnose    |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                          | ESP         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                          | ESP         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                   | IC          |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | IC          |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control              | HZR         |             | 14-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control              | HZR         |             | 16-pin connector    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 14-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                | EWM210      |             | 16-pin connector    | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 14-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                      | Sprintshift |             | 16-pin connector    | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type           | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                      | EGS52                 |             | 14-pin connector        | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | EGS52                 |             | 16-pin connector        | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | WSP                   |             | 14-pin connector        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                  | WSP                   |             | 16-pin connector        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                       | SRS                   |             | 14-pin connector        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | SRS                   |             | 16-pin connector        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | ZV                    |             | 14-pin connector        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                 | ZV                    |             | 16-pin connector        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Sprinter [906] MY2006</b> |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 272.979                      | ME 9.7                | 3,5         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                      | CR4                   | 3           | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.984                      | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.985                      | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.986                      | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.989                      | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.990                      | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                          | ESP906                |             | Bosch                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control              | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater            | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                      | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                  | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                  | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj          | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                        | Radio 5               |             | Becker                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2007</b>          |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.989                               | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.990                               | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5               |             | Becker                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2008</b>          |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.989                               | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.990                               | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5               |             | Becker                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type           | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Trailer connection unit      | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Upper control panel          | OBF906                |             | Marquardt               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Parking assistance           | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2009</b> |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                      | SIM4CNG               | 1,8         | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 272.979                      | ME 9.7                | 3,5         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNG                          | CNGCM                 |             | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                      | CR6_NFZ               | 3           | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                      | CR4                   | 3           | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.984                      | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.985                      | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.986                      | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.989                      | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.990                      | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.955                      | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                      | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                      | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                          | ESP906                |             | Bosch                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                   | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control              | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater            | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                      | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                  | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                  | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj          | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2010</b>          |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                         | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR6_NFZ               | 3           | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                               | CR4                   | 3           | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.989                               | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.990                               | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.955                               | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------|-----------------------|-------------|----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                               | EGS53                 |             | Siemens        | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt      | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch          | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt      | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2011</b>          |                       |             |                |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR6_NFZ               | 3           | Bosch          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                               | CR4                   | 3           | Bosch          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.989                               | CR4                   | 2,1         | Bosch          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.990                               | CR4                   | 2,1         | Bosch          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.955                               | CRD2                  | 2,2         | Delphi         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD2                  | 2,2         | Delphi         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP906                |             | Bosch          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2012</b>          |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                         | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.989                               | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.990                               | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.955                               | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 651.956                               | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2013</b>          |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                         | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 646.989                               | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.990                               | CR4                   | 2,1         | Bosch                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.955                               | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2014</b>          |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                         | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 642.896                               | CR60_NFZ_Euro6        | 3           | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.955                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMV2V                |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MMPC906               |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2015</b>          |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                         | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR60_NFZ_Euro6        | 3           | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.955                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMV2V                |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MMPC906               |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2016</b>          |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fuel pump control unit                | FSCM                  |             |                         | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR60_NFZ_Euro6        | 3           | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.955                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMV2V                |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MMPC906               |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2017</b>          |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CNG                                   | CNGCM                 |             | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                         | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR60_NFZ_Euro6        | 3           | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.955                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMV2V                |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MMPC906               |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [906] MY2018</b>          |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 271.951                               | SIM4CNG               | 1,8         | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                         | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR60_NFZ_Euro6        | 3           | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.955                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD3_NFZ              | 2,2         | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | DaimlerChrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                 | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt               | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                   | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                         | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Multifunction control module          | PSM906                |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                         | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMV2V                |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MMPC906               |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance                    | PTS639/PTS639M        |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Sprinter [907/910] MY2018</b>      |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                      | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                   | Supporting EOBD/OBDII       |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                         | MED40                       | 2           | 238.342/343/348 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit          | FSCM_GEN5                   |             |                 | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII       |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                         | CR61_NFZ                    | 3           | Delphi          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                         | CRD3S2_NFZ                  | 2,2         | Delphi          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Powertrain                      | CPC_NG                      |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                             | ESP907                      |             |                 | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument                      | IC907                       |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                 | IHTM205                     |             |                 | MT/AT |     |             | Y           |             |             |             |                  |                  |             |               |
| Climate control                 | HVAC177                     |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gear Selector                   | Intelligent selector module |             |                 | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                         | Gearbox                     |             |                 | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Transfer case                   | VG907                       |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                     | EZS167                      |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | ORC177                      |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Doors                           | Driver door                 |             | DMFL            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Doors                           | Passenger door              |             | DMFR            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electrical power steering       | EPS167                      |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Headlights                      | Headlight left side         |             | SG SW L         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                      | Headlight right side        |             | SG SW R         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SAM - Front                     | BCMFA2                      |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics      | SCCM213                     |             |                 | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel electronics      | SWSP177                     |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer connection unit         | TM205                       |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                   | Reset service               |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPMMFA2                     |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose                    |             |                 |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist             | FCW                         |             |                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Backup camera                   | RVC177                      |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multifunction Camera            | MMPC213 (Mono)              |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type               | System                      | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multifunction Camera             | SMPC213 (Stereo)            |             |                         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Parking assistance               | PARKMAN213                  |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Sprinter [907/910] MY2019</b> |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII       |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                          | MED40                       | 2           | 238.342/343/348         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit           | FSCM_GEN5                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII       |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                          | CR61_NFZ                    | 3           | Delphi                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                          | CRD3S2_NFZ                  | 2,2         | 907.131/133/135/141/141 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                          | CRD3S2_NFZ                  | 2,2         | 910.133/633             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Powertrain                       | CPC_NG                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                              | ESP907                      |             |                         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument                       | IC907                       |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                  | HVAC177                     |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                  | IHTM205                     |             |                         | MT/AT |     |             | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                    | Intelligent selector module |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Gearbox                     |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Transfer case                    | VG907                       |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                      | EZS167                      |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                           | ORC177                      |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Doors                            | Driver door                 |             | DMFL                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Doors                            | Passenger door              |             | DMFR                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electrical power steering        | EPS167                      |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Headlights                       | Headlight left side         |             | SG SW L                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                       | Headlight right side        |             | SG SW R                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SAM - Front                      | BCMFA2                      |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics       | SCCM213                     |             |                         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel electronics       | SWSP177                     |             |                         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer connection unit          | TM205                       |             |                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                    | Reset service               |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system  | TPMMFA2                     |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type               | System                      | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                  | Diagnose                    |             |                           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist              | FCW                         |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Backup camera                    | RVC177                      |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multifunction Camera             | MMPC213 (Mono)              |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Multifunction Camera             | SMPC213 (Stereo)            |             |                           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Parking assistance               | PARKMAN213                  |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Sprinter [907/910] MY2020</b> |                             |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII       |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                          | MED40                       | 2           | 907.643/645/743/745       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit           | FSCM_GEN5                   |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII       |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                          | CR61_NFZ                    | 3           | Delphi                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                          | CRD3S2_NFZ                  | 2,2         | 907.131/133/135/141/141/1 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                          | CRD3S2_NFZ                  | 2,2         | 910.133/633               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                          | MRD1                        | 2           |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Powertrain                       | CPC_NG                      |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                              | ESP907                      |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument                       | IC907                       |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                  | HVAC177                     |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                  | IHTM205                     |             |                           | MT/AT |     |             | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                    | Intelligent selector module |             |                           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Gearbox                     |             |                           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Transfer case                    | VG907                       |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                      | EZS167                      |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                           | ORC177                      |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Doors                            | Driver door                 |             | DMFL                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Doors                            | Passenger door              |             | DMFR                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electrical power steering        | EPS167                      |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Headlights                       | Headlight left side         |             | SG SW L                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                       | Headlight right side        |             | SG SW R                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SAM - Front                      | BCMFA2                      |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel electronics            | SCCM213               |             |                          | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SWSP177               |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer connection unit               | TM205                 |             |                          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery management system             | BMS20VS20A            |             |                          | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20C            |             |                          | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20B            |             |                          | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20D            |             |                          | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BGWV910               |             |                          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Charger                               | OBL222 / OBL222_7KW   |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DC/DC-Converter                       | DCDC222PI             |             |                          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Direct current charge connection unit | DCB167                |             |                          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics           | EPT10EM01             |             |                          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system       | TPMMFA2               |             |                          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose              |             |                          |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW                   |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Backup camera                         | RVC177                |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multifunction Camera                  | MMPC213 (Mono)        |             |                          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | SMPC213 (Stereo)      |             |                          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Parking assistance                    | PARKMAN213            |             |                          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Sprinter [907/910] MY2021</b>      |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                 | 2           | 907.643/645/743/745      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM_GEN5             |             |                          | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR61_NFZ              | 3           | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                               | CRD3S2_NFZ            | 2,2         | 907.131/133/135/141/141/ | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                               | CRD3S2_NFZ            | 2,2         | 910.133/633              | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                               | MRD1_NFZ              | 2           |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Powertrain                            | CPC_NG                |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP907                |             |                          | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                    | System                      | V<br>o<br>l | Add 1   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|---------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                            | IC907                       |             |         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                       | HVAC177                     |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                       | IHTM205                     |             |         | MT/AT |     |             | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                         | Intelligent selector module |             |         | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                     |             |         | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Transfer case                         | VG907                       |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS167                      |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC177                      |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Doors                                 | Driver door                 |             | DMFL    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Doors                                 | Passenger door              |             | DMFR    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electrical power steering             | EPS167                      |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Headlights                            | Headlight left side         |             | SG SW L | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side        |             | SG SW R | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SAM - Front                           | BCMFA2                      |             |         | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM213                     |             |         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SWSP177                     |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer connection unit               | TM205                       |             |         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                         | Reset service               |             |         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery management system             | BMS20VS20A                  |             |         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20C                  |             |         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20B                  |             |         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20D                  |             |         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BGMV910                     |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Charger                               | OBL222 / OBL222_7KW         |             |         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DC/DC-Converter                       | DCDC222PI                   |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Direct current charge connection unit | DCB167                      |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics           | EPT10EM01                   |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system       | TPMMFA2                     |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                    |             |         |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW                         |             |         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Backup camera                         | RVC177                      |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                      | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multifunction Camera             | MMPC213 (Mono)              |             |                          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Multifunction Camera             | SMPC213 (Stereo)            |             |                          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Parking assistance               | PARKMAN213                  |             |                          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Sprinter [907/910] MY2022</b> |                             |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII       |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                          | MED40                       | 2           | 907.643/645/743/745      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit           | FSCM_GEN5                   |             |                          | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII       |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                          | CR61_NFZ                    | 3           | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                          | CRD3S2_NFZ                  | 2,2         | 907.131/133/135/141/141/ | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                          | CRD3S2_NFZ                  | 2,2         | 910.133/633              | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                          | MRD1_NFZ                    | 2           |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Powertrain                       | CPC_NG                      |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                              | ESP907                      |             |                          | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument                       | IC907                       |             |                          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                  | HVAC177                     |             |                          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                  | IHTM205                     |             |                          | MT/AT |     |             | Y           |             |             |             |                  |                  |             |               |
| Gear Selector                    | Intelligent selector module |             |                          | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Gearbox                     |             |                          | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Transfer case                    | VG907                       |             |                          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                      | EZS167                      |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                           | ORC177                      |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Doors                            | Driver door                 |             | DMFL                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Doors                            | Passenger door              |             | DMFR                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electrical power steering        | EPS167                      |             |                          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Headlights                       | Headlight left side         |             | SG SW L                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                       | Headlight right side        |             | SG SW R                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SAM - Front                      | BCMFA2                      |             |                          | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics       | SCCM213                     |             |                          | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel electronics       | SWSP177                     |             |                          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer connection unit          | TM205                       |             |                          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                         | Reset service         |             |                           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery management system             | BMS20VS20A            |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20C            |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20B            |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20D            |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BGWV910               |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Charger                               | OBL222 / OBL222_7KW   |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DC/DC-Converter                       | DCDC222PI             |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Direct current charge connection unit | DCB167                |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics           | EPT10EM01             |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system       | TPMMFA2               |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose              |             |                           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW                   |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Backup camera                         | RVC177                |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multifunction Camera                  | MMPC213 (Mono)        |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | SMPC213 (Stereo)      |             |                           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Parking assistance                    | PARKMAN213            |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Sprinter [907/910] MY2023</b>      |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                 | 2           | 907.643/645/743/745       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM_GEN5             |             |                           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR61_NFZ              | 3           | Delphi                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                               | CRD3S2_NFZ            | 2,2         | 907.131/133/135/141/141/1 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.959                               | CRD3S2_NFZ            | 2,2         | 910.133/633               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                               | MRD1_NFZ              | 2           |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Powertrain                            | CPC_NG                |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP907                |             |                           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument                            | IC907                 |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                       | HVAC177               |             |                           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                       | IHTM205               |             |                           | MT/AT |     |             | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                      | V<br>o<br>l | Add 1   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|---------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear Selector                         | Intelligent selector module |             |         | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                     |             |         | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Transfer case                         | VG907                       |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS167                      |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC177                      |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Doors                                 | Driver door                 |             | DMFL    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Doors                                 | Passenger door              |             | DMFR    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electrical power steering             | EPS167                      |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Headlights                            | Headlight left side         |             | SG SW L | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side        |             | SG SW R | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SAM - Front                           | BCMFA2                      |             |         | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM213                     |             |         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SWSP177                     |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer connection unit               | TM205                       |             |         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                         | Reset service               |             |         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery management system             | BMS20VS20A                  |             |         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20C                  |             |         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20B                  |             |         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BMS20VS20D                  |             |         | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | BGVV910                     |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Charger                               | OBL222 / OBL222_7KW         |             |         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DC/DC-Converter                       | DCDC222PI                   |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Direct current charge connection unit | DCB167                      |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics           | EPT10EM01                   |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system       | TPMMFA2                     |             |         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                    |             |         |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW                         |             |         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Backup camera                         | RVC177                      |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multifunction Camera                  | MMPC213 (Mono)              |             |         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | SMPC213 (Stereo)            |             |         | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Parking assistance                    | PARKMAN213                  |             |         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Sprinter Classic [909] MY2013</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 646.701                              | CR4_T1N               | 2,2         | 909.632/633 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.701                              | CR4_T1N               | 2,2         | 909.643/843 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                  | ESP909                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | IC909                 |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | HZRKL909              |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central locking                      | ZV909                 |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                          | WSP909                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | ORC909                |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Control module telematic             | eCall_Russia          |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Sprinter Classic [909] MY2014</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 646.701                              | CR4_T1N               | 2,2         | 909.632/633 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.701                              | CR4_T1N               | 2,2         | 909.643/843 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                  | ESP909                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | IC909                 |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | HZRKL909              |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central locking                      | ZV909                 |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                          | WSP909                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | ORC909                |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Control module telematic             | eCall_Russia          |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Sprinter Classic [909] MY2015</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 646.701                              | CR4_T1N               | 2,2         | 909.632/633 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.701                              | CR4_T1N               | 2,2         | 909.643/843 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                  | ESP909                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | IC909                 |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                      | HZRKL909              |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central locking                      | ZV909                 |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                          | WSP909                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | ORC909                |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Control module telematic             | eCall_Russia          |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Sprinter Classic [909] MY2016</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 646.701                              | CR4_T1N               | 2,2         | 909.632/633 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.701                              | CR4_T1N               | 2,2         | 909.643/843 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                  | ESP909                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | IC909                 |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | HZRKL909              |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central locking                      | ZV909                 |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                          | WSP909                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | ORC909                |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Control module telematic             | eCall_Russia          |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Sprinter Classic [909] MY2017</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 646.701                              | CR4_T1N               | 2,2         | 909.632/633 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.701                              | CR4_T1N               | 2,2         | 909.643/843 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                  | ESP909                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | IC909                 |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                      | HZRKL909              |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central locking                      | ZV909                 |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                          | WSP909                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | ORC909                |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Control module telematic             | eCall_Russia          |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Sprinter Classic [909] MY2018</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 646.701                   | CR4_T1N               | 2,2         | 909.632/633     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.701                   | CR4_T1N               | 2,2         | 909.643/843     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                       | ESP909                |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                | IC909                 |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control           | HZRKL909              |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central locking           | ZV909                 |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser               | WSP909                |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                    | ORC909                |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Control module telematic  | eCall_Russia          |             |                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Vaneo [414] MY2001</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 166.961                   | MSM2                  | 1,6         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 166.991                   | MSM2                  | 1,9         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 668.914                   | CDI 1                 | 1,7         | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                       | ESP414                |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                | KI414                 |             | Magneti Marelli | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control           | KLA414                |             | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Automatic clutch          | AKS414                |             | LUK             | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gear Selector             | EWM414                |             | Kostal          | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | VGS2FAG               |             | Siemens         | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser               | FBS414                |             | Siemens         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                    | Armin                 |             | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock              | ZV                    |             | VDO             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service             | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vaneo [414] MY2002</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 166.961                   | MSM2                  | 1,6         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 166.991                   | MSM2                  | 1,9         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 668.914                   | CDI 1                 | 1,7         | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                       | ESP414                |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                | KI414                 |             | Magneti Marelli | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control           | KLA414                |             | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Automatic clutch          | AKS414                |             | LUK             | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gear Selector             | EWM414                |             | Kostal          | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | VGS2FAG               |             | Siemens         | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser               | FBS414                |             | Siemens         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                    | Armin                 |             | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock              | ZV                    |             | VDO             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service             | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vaneo [414] MY2003</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 166.961                   | MSM2                  | 1,6         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 166.991                   | MSM2                  | 1,9         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 668.914                   | CDI 1                 | 1,7         | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                       | ESP414                |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                | KI414                 |             | Magneti Marelli | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control           | KLA414                |             | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Automatic clutch          | AKS414                |             | LUK             | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gear Selector             | EWM414                |             | Kostal          | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | VGS2FAG               |             | Siemens         | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser               | FBS414                |             | Siemens         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                    | Armin                 |             | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock              | ZV                    |             | VDO             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service             | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vaneo [414] MY2004</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 166.961                   | MSM2                  | 1,6         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 166.991                   | MSM2                  | 1,9         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 668.914                   | CDI 1                 | 1,7         | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                       | ESP414                |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                | KI414                 |             | Magneti Marelli | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control           | KLA414                |             | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Automatic clutch          | AKS414                |             | LUK             | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gear Selector             | EWM414                |             | Kostal          | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | VGS2FAG               |             | Siemens         | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser               | FBS414                |             | Siemens         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                    | Armin                 |             | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock              | ZV                    |             | VDO             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service             | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vaneo [414] MY2005</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 166.961                   | MSM2                  | 1,6         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 166.991                   | MSM2                  | 1,9         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 668.914                   | CDI 1                 | 1,7         | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                       | ESP414                |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                | KI414                 |             | Magneti Marelli | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control           | KLA414                |             | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Automatic clutch          | AKS414                |             | LUK             | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gear Selector             | EWM414                |             | Kostal          | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                   | VGS2FAG               |             | Siemens         | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser               | FBS414                |             | Siemens         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                    | Armin                 |             | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock              | ZV                    |             | VDO             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service             | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vaneo [414] MY2006</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 166.961                   | MSM2                  | 1,6         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 166.991             | MSM2                  | 1,9         | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 668.914             | CDI 1                 | 1,7         | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                 | ESP414                |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument          | KI414                 |             | Magneti Marelli | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control     | KLA414                |             | VDO             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Automatic clutch    | AKS414                |             | LUK             | AT    |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gear Selector       | EWM414                |             | Kostal          | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | VGS2FAG               |             | Siemens         | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser         | FBS414                |             | Siemens         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag              | Armin                 |             | Bosch           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock        | ZV                    |             | VDO             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service       | Reset service         |             |                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vario MY1996</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                 | Engine control        | 2,9         | OM602           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                  | Level regulation      |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY1997</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                 | Engine control        | 2,9         | OM602           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                  | Level regulation      |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY1998</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                 | Engine control        | 2,9         | OM602           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                  | Level regulation      |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY1999</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                 | Engine control        | 2,9         | OM602           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS                   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                  | Level regulation      |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY2000</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                 | Engine control        | 2,9         | OM602           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                  | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY2001</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                 | Engine control   | 2,9         | OM602 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PLD                 | Engine control   | 4,2         | OM904 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                 | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                  | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY2002</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                 | Engine control   | 4,2         | OM904 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                 | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                  | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY2003</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                 | Engine control   | 4,2         | OM904 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                 | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                  | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY2004</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                 | Engine control   | 4,2         | OM904 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                 | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                  | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY2005</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                 | Engine control   | 4,2         | OM904 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                 | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                  | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY2006</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                 | Engine control   | 4,2         | OM904 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|---------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMR                 | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                  | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vario MY2007</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 670          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR                  | Drive control    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vario MY2008</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 670          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FR                  | Drive control    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vario MY2009</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 670          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FR                  | Drive control    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vario MY2010</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 670          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FR                  | Drive control    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vario MY2011</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 670          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FR                  | Drive control    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vario MY2012</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 670          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FR                  | Drive control    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vario MY2013</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 670          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FR                  | Drive control    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| V-Class [W447] MY2014                 |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Active brake assist                   | FCW246                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>V-Class [W447] MY2015</b>          |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                   | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist             | FCW246                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera            | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance              | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>V-Class [W447] MY2016</b>    |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                         | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit          | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.951                         | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                         | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter         | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake          | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                             | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                   | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                         | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                     | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system           | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic        | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                           | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                           | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering       | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                      | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                      | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                      | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                      | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                      | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Signal acquisition and control module | CBC                         |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                        |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK          |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service               |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                     |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                    |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW246                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212              |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                      |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>V-Class [W447] MY2017</b>          |                             |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII       |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                       | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                        |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII       |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.951                               | CR41R                       | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                    | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                     |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                     |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                     |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                      |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                      |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy              |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                 |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door              |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side         |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW246                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>V-Class [W447] MY2018</b>          |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW246                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>V-Class [W447] MY2019</b>          |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.851                               | CRR2_NFZ                     | 1,8         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                               | MRD1                         | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>V-Class [W447] MY2020</b>          |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.851                               | CRR2_NFZ                     | 1,8         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                               | MRD1                         | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ESP                                   | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>V-Class [W447] MY2021</b>          |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.851                               | CRR2_NFZ                     | 1,8         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                               | MRD1                         | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI / ESP447E            |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| V-Class [W447] MY2022                 |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.851                               | CRR2_NFZ                     | 1,8         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                               | MRD1                         | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI / ESP447E            |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type           | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection              | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist          | FCW447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera         | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance           | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>V-Class [W447] MY2023</b> |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                      | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit       | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.851                      | CRR2_NFZ                     | 1,8         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 622.951                      | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                      | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                      | MRD1                         | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter      | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake       | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                          | ESP9LEI / ESP447E            |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                   | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control              | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                      | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                  | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system        | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic     | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                        | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                        | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering    | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                   | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                   | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                   | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                   | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                      | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Signal acquisition and control module | CBC                         |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            | SCCM                        |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK          |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service               |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                     |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                    |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212              |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                      |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Vito [W447] MY2015</b>             |                             |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII       |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                       | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                        |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII       |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.951                               | CR41R                       | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                    | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                     |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                     |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                     |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                      |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                      |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy              |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                 |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door              |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side         |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW246                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Vito [W447] MY2016</b>             |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW246                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Vito [W447] MY2017</b>             |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCR3M3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW246                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Vito [W447] MY2018</b>             |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW246                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Vito [W447] MY2019</b>             |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.851                               | CRR2_NFZ                     | 1,8         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                               | MRD1                         | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS3V1                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                     |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212               |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                       |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Vito [W447] MY2020</b>             |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                            | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 622.851                               | CRR2_NFZ                          | 1,8         |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 622.951                               | CR41R                             | 1,6         |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                          | 2,1         |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                               | MRD1                              | 2           |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                            |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                            |             |                  | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI                           |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                             |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                           |             |                  | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module       |             |                  | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                           |             |                  | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                            |             |                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                            |             |                  | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy                    |             | OCM_172          | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                            |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                       |             | DMFL             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door                    |             | DMFR             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                            |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side               |             | HLI_FL212        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side              |             | HLI_FR212        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left       |             | LCU_FL212        | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right      |             | LCU_FR212        | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                               |             |                  | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM                              |             |                  | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK                |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                     |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Battery management system             | Battery management system, front  |             | BMS20VS20A       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | Battery management system, rear   |             | BMS20VS20B       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | Battery management system, center |             | BMS20VS20C       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | Battery management system         |             | BGWV447 / BMS447 | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DC/DC-Converter                       | DCDC222PI                         |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type              | System                      | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Powertrain                      | CEPC253                     |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics     | EPT10EM01                   |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | TPMS3V1                     |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose                    |             |           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist             | FCW447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera            | MPC212/SMPC212              |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance              | PTS117                      |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Vito [W447] MY2021</b>       |                             |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII       |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                         | MED40                       | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit          | FSCM                        |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII       |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.851                         | CRR2_NFZ                    | 1,8         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 622.951                         | CR41R                       | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                         | CR41_NFZ                    | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                         | MRD1                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter         | SCRCM3                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake          | EFB447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                             | ESP9LEI / ESP447E           |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                      | IC447                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                 | HVAC447                     |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                   | Intelligent selector module |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                         | Gearbox                     |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                     | EIS447                      |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | ORC166                      |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system           | Seat occupancy              |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic        | COM222                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                           | Driver door                 |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                           | Passenger door              |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering       | EPS218                      |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                      | Headlight left side         |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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|---------------------------------------|-----------------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Headlights                            | Headlight right side              |             | HLI_FR212        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left       |             | LCU_FL212        | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right      |             | LCU_FR212        | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                               |             |                  | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM                              |             |                  | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK                |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                     |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Battery management system             | Battery management system, front  |             | BMS20VS20A       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | Battery management system, rear   |             | BMS20VS20B       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | Battery management system, center |             | BMS20VS20C       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | Battery management system         |             | BGWV447 / BMS447 | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DC/DC-Converter                       | DCDC222PI                         |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Powertrain                            | CEPC253                           |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics           | EPT10EM01                         |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system       | TPMS3V1                           |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                          |             |                  |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW447                            |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212                    |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                            |             |                  | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Vito [W447] MY2022</b>             |                                   |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII             |             |                  | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                             | 2           |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                              |             |                  | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII             |             |                  | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.851                               | CRR2_NFZ                          | 1,8         |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 622.951                               | CR41R                             | 1,6         |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                          | 2,1         |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                               | MRD1                              | 2           |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                            |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                            |             |                  | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI / ESP447E                 |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                            | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                            | IC447                             |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                           |             |                  | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module       |             |                  | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                           |             |                  | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                            |             |                  | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                            |             |                  | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy                    |             | OCM_172          | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                            |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                       |             | DMFL             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door                    |             | DMFR             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                            |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side               |             | HLI_FL212        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side              |             | HLI_FR212        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left       |             | LCU_FL212        | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right      |             | LCU_FR212        | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                               |             |                  | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM                              |             |                  | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK                |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                     |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Battery management system             | Battery management system, front  |             | BMS20VS20A       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | Battery management system, rear   |             | BMS20VS20B       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | Battery management system, center |             | BMS20VS20C       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system             | Battery management system         |             | BGWV447 / BMS447 | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DC/DC-Converter                       | DCDC222PI                         |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Powertrain                            | CEPC253                           |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics           | EPT10EM01                         |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system       | TPMS3V1                           |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                          |             |                  |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist                   | FCW447                            |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera                  | MPC212/SMPC212                    |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                    | PTS117                            |             |                  | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                       | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vito [W447] MY2023                    |                              |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 274.920                               | MED40                        | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fuel pump control unit                | FSCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII        |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 622.851                               | CRR2_NFZ                     | 1,8         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 622.951                               | CR41R                        | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.950                               | CR41_NFZ                     | 2,1         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 654.920                               | MRD1                         | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                       |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric parking brake                | EFB447                       |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP9LEI / ESP447E            |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                            | IC447                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | HVAC447                      |             |           | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gear Selector                         | Intelligent selector module  |             |           | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                               | Gearbox                      |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EIS447                       |             |           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | ORC166                       |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Weight sensing system                 | Seat occupancy               |             | OCM_172   | MT/AT |     |             | Y*          |             |             |             |                  |                  |             |               |
| Control module telematic              | COM222                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Doors                                 | Driver door                  |             | DMFL      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Doors                                 | Passenger door               |             | DMFR      | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Electrical power steering             | EPS218                       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight left side          |             | HLI_FL212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | Headlight right side         |             | HLI_FR212 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, left  |             | LCU_FL212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlights                            | LED exterior lighting, right |             | LCU_FR212 | MT/AT |     |             | Y*          |             | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | CBC                          |             |           | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering wheel electronics            | SCCM                         |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | TM_166 / TM166_IBK           |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         | Reset service                |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type                | System                            | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-----------------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Battery management system         | Battery management system, front  |             | BMS20VS20A       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system         | Battery management system, rear   |             | BMS20VS20B       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system         | Battery management system, center |             | BMS20VS20C       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Battery management system         | Battery management system         |             | BGWV447 / BMS447 | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DC/DC-Converter                   | DCDC222PI                         |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Powertrain                        | CEPC253                           |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Rear axle power electronics       | EPT10EM01                         |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system   | TPMS3V1                           |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                   | Diagnose                          |             |                  |       |     |             |             |             |             |             | Y                |                  |             |               |
| Active brake assist               | FCW447                            |             |                  | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction Camera              | MPC212/SMPC212                    |             |                  | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | PTS117                            |             |                  | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Vito/V-Class [W638] MY1996</b> |                                   |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 611.980                           | CDI 1                             | 2,2         | V200/220 CDI     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate Control                   | HZR                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                       | WSP                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                            | SRS                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vito/V-Class [W638] MY1997</b> |                                   |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 611.980                           | CDI 1                             | 2,2         | V200/220 CDI     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate Control                   | HZR                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                       | WSP                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                            | SRS                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vito/V-Class [W638] MY1998</b> |                                   |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 611.980                           | CDI 1                             | 2,2         | V200/220 CDI     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate Control                   | HZR                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                       | WSP                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                            | SRS                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vito/V-Class [W638] MY1999</b> |                                   |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 611.980                           | CDI 1                             | 2,2         | V200/220 CDI     | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate Control                   | HZR                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                       | WSP                               |             |                  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                    | System   | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                | SRS      |             |                           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vito/V-Class [W638] MY2000</b>     |          |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| 611.980 - (16 pin diagnose connector) | CDI 1    | 2,2         | V200/220 CDI              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.980 - (38 pin diagnose connector) | CDI 2    | 2,2         | V200/220 CDI              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                   | Diagnose |             | 16 pin diagnose connector | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC       |             | 16 pin diagnose connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                       | HZR      |             | 16 pin diagnose connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                       | HZR      |             | 38 pin diagnose connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | WSP      |             | 16 pin diagnose connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | WSP      |             | 38 pin diagnose connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | SRS      |             | 16 pin diagnose connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | SRS      |             | 38 pin diagnose connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                          | ZV       |             | 16 pin diagnose connector | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vito/V-Class [W638] MY2001</b>     |          |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| 104.900                               | V6       | 2,8         |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.980                               | CDI 1    | 2,2         | V200/220 CDI              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                   | Diagnose |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC       |             |                           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                       | HZR      |             |                           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | AGN_H    |             |                           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                           | WSP      |             |                           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | SRS      |             |                           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                          | ZV       |             |                           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electric level adjustment             | ENR      |             |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vito/V-Class [W638] MY2002</b>     |          |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| 104.900                               | V6       | 2,8         |                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.980                               | CDI 1    | 2,2         | V200/220 CDI              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                   | Diagnose |             |                           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | IC       |             |                           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                       | HZR      |             |                           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | AGN_H    |             |                           | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobiliser                       | WSP                   |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                            | SRS                   |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                      | ZV                    |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electric level adjustment         | ENR                   |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vito/V-Class [W638] MY2003</b> |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 104.900                           | V6                    | 2,8         |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.980                           | CDI 1                 | 2,2         | V200/220 CDI    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                               | Diagnose              |             |                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                        | IC                    |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                   | HZR                   |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                           | AGN_H                 |             |                 | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                       | WSP                   |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                            | SRS                   |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock                      | ZV                    |             |                 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electric level adjustment         | ENR                   |             |                 | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2004</b>   |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 112.951                           | ME 2.8                | 3,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 646.981                           | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.982                           | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.983                           | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                               | ESP639                |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                        | KI639                 |             | Magneti Marelli | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                   | KLAV639               |             | Hella           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                            | PTC639                |             | Catem           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Climate control              | KLAH639               |             | Hella           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Stationary heater                 | STH639                |             | Eberspächer     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                     | EWM639                |             | UNITED PARTS    | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                           | EGS639                |             | Simens          | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                       | EZS639                |             | Marquardt       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                | Armada                |             | Bosch           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric level adjustment             | ENR639                |             | Wehrle          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639                |             | TEMIC           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG203                |             | Hella           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel                   | OBF639                |             | Marquardt       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                 | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2005</b>       |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 112.951                               | ME 2.8                | 3,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 646.981                               | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.982                               | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.983                               | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP639                |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Magneti Marelli | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC639                |             | Catem           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Climate control                  | KLAV639               |             | Hella           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Stationary heater                     | STH639                |             | Eberspächer     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM639                |             | UNITED PARTS    | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS639                |             | Simens          | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                           | EZS639                |             | Marquardt       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Armada                |             | Bosch           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric level adjustment             | ENR639                |             | Wehrle          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639                |             | TEMIC           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG203                |             | Hella           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel                   | OBF639                |             | Marquardt       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                 | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2006</b>       |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 112.951                               | ME 2.8                | 3,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 646.981                               | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.982                               | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.983                               | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP639                |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                                   | ESP8_639              |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Magneti Marelli | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC639                |             | Cattem          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Climate control                  | KLAH639               |             | Hella           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Stationary heater                     | STH639                |             | Eberspächer     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM639                |             | UNITED PARTS    | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS639                |             | Simens          | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                           | EZS639                |             | Marquardt       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Armada                |             | Bosch           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Arcade                |             | Bosch           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Electric level adjustment             | ENR639                |             | Wehrle          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639                |             | TEMIC           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG203                |             | Hella           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel                   | OBF639                |             | Marquardt       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                 | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2007</b>       |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 112.951                               | ME 2.8                | 3,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 646.981                               | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.982                               | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.983                               | CR3_UP                | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ESP                                   | ESP639                |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                                   | ESP8_639              |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Magneti Marelli | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC639                |             | Catem           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Climate control                  | KLAH639               |             | Hella           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Stationary heater                     | STH639                |             | Eberspächer     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM639                |             | UNITED PARTS    | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS639                |             | Simens          | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                           | EZS639                |             | Marquardt       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Armada                |             | Bosch           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Arcade                |             | Bosch           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Electric level adjustment             | ENR639                |             | Wehrle          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639                |             | TEMIC           | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG203                |             | Hella           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel                   | OBF639                |             | Marquardt       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                 | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |                 | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2008</b>       |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.890                               | CR4_NFZ               | 3           | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.990                               | CR4_NFZ               | 3           | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.980                               | CR4_NFZ               | 2,2         | Bosch           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP8_639              |             | Bosch           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Borg            | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC9062               |             | Catem           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stationary heater                     | STH639                |             | Eberspächer     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM639                |             | UNITED PARTS    | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens         | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                | Airbag                |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Left front door                       | TSG-VL                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Right front door                      | TSG-VR                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639                |             | TEMIC        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Upper control panel                   | OBF639                |             | Marquardt    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             | Borg         | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2009</b>       |                       |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.890                               | CR4_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.990                               | CR4_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.980                               | CR4_NFZ               | 2,2         | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP8_639              |             | Bosch        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Borg         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC9062               |             | Catem        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stationary heater                     | STH639                |             | Eberspächer  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM639                |             | UNITED PARTS | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens      | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Left front door                       | TSG-VL                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Right front door                      | TSG-VR                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639                |             | TEMIC        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639M9              |             | TEMIC        | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Upper control panel                   | OBF639                |             | Marquardt    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             | Borg         | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2010</b>       |                       |             |              |       |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.890                               | CR4_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.990                               | CR4_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 646.980                               | CR4_NFZ               | 2,2         | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP8_639              |             | Bosch        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Borg         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC9062               |             | Catem        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stationary heater                     | STH639                |             | Eberspächer  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM639                |             | UNITED PARTS | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens      | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Left front door                       | TSG-VL                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Right front door                      | TSG-VR                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639M9              |             | TEMIC        | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Upper control panel                   | OB639                 |             | Marquardt    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             | Borg         | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2011</b>       |                       |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |              | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.890                               | CR4_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.990                               | CR6_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.940                               | CRD2_NFZ              | 2,2         | Delphi       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP8_639              |             | Bosch        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Borg         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC9062               |             | Catem        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System                | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Stationary heater                     | STH639                |             | Eberspächer  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM639                |             | UNITED PARTS | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens      | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Left front door                       | TSG-VL                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Right front door                      | TSG-VR                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639M9              |             | TEMIC        | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             | Borg         | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2012</b>       |                       |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |              | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.890                               | CR4_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.990                               | CR6_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.940                               | CRD2_NFZ              | 2,2         | Delphi       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP8_639              |             | Bosch        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Borg         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC9062               |             | Catem        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stationary heater                     | STH639                |             | Eberspächer  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM639                |             | UNITED PARTS | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens      | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Left front door                       | TSG-VL                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Right front door                      | TSG-VR                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Signal acquisition and control module | SAM639M9              |             | TEMIC        | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             | Borg         | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2013</b>       |                       |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |              | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.890                               | CR4_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.990                               | CR6_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.940                               | CRD2_NFZ              | 2,2         | Delphi       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP8_639              |             | Bosch        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Borg         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC9062               |             | Catem        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stationary heater                     | STH639                |             | Eberspächer  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM639                |             | UNITED PARTS | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens      | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Left front door                       | TSG-VL                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Right front door                      | TSG-VR                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639M9              |             | TEMIC        | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             | Borg         | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2014</b>       |                       |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |              | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.890                               | CR4_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 642.990                               | CR6_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.940                               | CRD2_NFZ              | 2,2         | Delphi       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP8_639              |             | Bosch        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Borg         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC9062               |             | Catem        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stationary heater                     | STH639                |             | Eberspächer  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM639                |             | UNITED PARTS | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens      | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Left front door                       | TSG-VL                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Right front door                      | TSG-VR                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM639M9              |             | TEMIC        | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit               | AAG169                |             | Hella        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             | Borg         | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                    | PTS639/PTS639M        |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vito/Viano [W639] MY2015</b>       |                       |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |              | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.890                               | CR4_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.990                               | CR6_NFZ               | 3           | Bosch        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.940                               | CRD2_NFZ              | 2,2         | Delphi       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP8_639              |             | Bosch        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI639                 |             | Borg         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | KLAV639               |             | Hella        | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Heater                                | PTC9062               |             | Catem        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Stationary heater                     | STH639                |             | Eberspächer  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                           | System                | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear Selector                                | EWM639                |             | UNITED PARTS | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                      | EGS53                 |             | Siemens      | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                                  | EZS906                |             | Marquardt    | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                       | Airbag                |             | Bosch        | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Head lamp range adj                          | ALWR906               |             |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Left front door                              | TSG-VL                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Right front door                             | TSG-VR                |             | TEMIC        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module        | SAM639M9              |             | TEMIC        | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Trailer connection unit                      | AAG169                |             | Hella        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                | Reset service         |             | Borg         | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance                           | PTS639/PTS639M        |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>X-Class [470] MY2018</b>                  |                       |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.889                                      | CR61                  | 3           | 470.252      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 699.300                                      | M9T                   | 2,3         | 470.230/231  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 699.301                                      | M9T                   | 2,3         | 470.210/211  | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| SCR catalytic converter                      | DCU470                |             |              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                                          | ESP470                |             |              | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                                   | IC470                 |             |              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                              | HVAC470               |             |              | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                      | TCM470 / VGS4NAG2     |             |              | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Rear diff                                    | RDIFF470              |             |              | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transfer case                                | AWD470                |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transfer case                                | TCASE470              |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                                  | HGW470                |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                       | AIRBAG470             |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit                         | IPDM/ER               |             |              | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| On-board electrical system management system | EMCU470               |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module        | BCM470                |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                   | SCCM166               |             |              | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                           | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                                | Reset service         |             |             | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system              | TPMS470               |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                              | Diagnose              |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| Backup camera                                | RCV470                |             |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Backup camera                                | SVS470                |             |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver assistance system                     | ADAS470               |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Laser/Radar                                  | RADAR470              |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multifunction Camera                         | FCAM470               |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                           | PTS470                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>X-Class [470] MY2019</b>                  |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.889                                      | CR61                  | 3           | 470.252     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 699.300                                      | M9T                   | 2,3         | 470.230/231 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 699.301                                      | M9T                   | 2,3         | 470.210/211 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| SCR catalytic converter                      | DCU470                |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                                          | ESP470                |             |             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                                   | IC470                 |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                              | HVAC470               |             |             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                      | TCM470 / VGS4NAG2     |             |             | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Rear diff                                    | RDIFF470              |             |             | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transfer case                                | AWD470                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transfer case                                | TCASE470              |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                                  | HGW470                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                       | AIRBAG470             |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit                         | IPDM/ER               |             |             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| On-board electrical system management system | EMCU470               |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module        | BCM470                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                   | SCCM166               |             |             | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                                | Reset service         |             |             | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system              | TPMS470               |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                           | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                              | Diagnose              |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| Backup camera                                | RCV470                |             |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Backup camera                                | SVS470                |             |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver assistance system                     | ADAS470               |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Laser/Radar                                  | RADAR470              |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multifunction Camera                         | FCAM470               |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                           | PTS470                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>X-Class [470] MY2020</b>                  |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.889                                      | CR61                  | 3           | 470.252     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 699.300                                      | M9T                   | 2,3         | 470.230/231 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 699.301                                      | M9T                   | 2,3         | 470.210/211 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| SCR catalytic converter                      | DCU470                |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                                          | ESP470                |             |             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                                   | IC470                 |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                              | HVAC470               |             |             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                      | TCM470 / VGS4NAG2     |             |             | AT    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Rear diff                                    | RDIFF470              |             |             | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transfer case                                | AWD470                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transfer case                                | TCASE470              |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                                  | HGW470                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                       | AIRBAG470             |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit                         | IPDM/ER               |             |             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| On-board electrical system management system | EMCU470               |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Signal acquisition and control module        | BCM470                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                   | SCCM166               |             |             | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                                | Reset service         |             |             | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system              | TPMS470               |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                              | Diagnose              |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |
| Backup camera                                | RCV470                |             |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Backup camera                         | SVS470   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver assistance system              | ADAS470  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Laser/Radar                           | RADAR470 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multifunction Camera                  | FCAM470  |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                    | PTS470   |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Mercedes bus / Setra</b>           |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Capacity euro VI MY2014</b>        |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MCM (Engine control)                  |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2015</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2016</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2017</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2018</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2019</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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|--------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)             |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2020</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)       |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2021</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2022</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2023</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Capacity MY2004                       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2005</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2006</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2007</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2008</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2009</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2010</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2011</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2012</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Capacity MY2013</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Cobus 541 MY2004</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2005</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2006</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2007</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2008</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2009</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Cobus 541 MY2010</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2011</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Cobus 541 MY2012</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2014</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2015</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2016</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2017</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2018</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2019</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2020</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2021</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto euro VI MY2022</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Conecto MY2004</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                   |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2005</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2006</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2007</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2008</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2010</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2011</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2012</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Conecto MY2013</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2004</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Integro euro IV-V MY2005</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2006</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2007</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2008</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2009</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2010</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2011</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2012</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro IV-V MY2013</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro euro VI MY2014</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Integro euro VI MY2015</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Integro euro VI MY2016</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Integro MY2000</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                   |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2001</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2002</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2003</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2004</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2005</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2006</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2007</b>             |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               | ABS      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)               | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2008</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Integro MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2004</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2005</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2006</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2007</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2008</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2009</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Intouro euro IV-V MY2010</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2011</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2012</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro IV-V MY2013</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2014</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                      |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2015</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2016</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2017</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2018</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2019</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2020</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 1)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 3)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 4)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2021</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 1)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 3)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 4)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2022</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 1)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 3)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 4)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2023</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 1)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 3)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 4)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro MY2000</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                   |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2001</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                   |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2002</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2003</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Intouro MY2004</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLC (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2005</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLC (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2006</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLC (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2007</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2008</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Intouro MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2004</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2005</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2006</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2007</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2008</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2009</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2010</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2011</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2012</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC euro IV-V MY2013</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2000</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2001</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2002</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2003</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2004</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2005</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2006</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2007</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2008</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>MBC MY2009</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Multego MY2004</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2005</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Multego MY2006</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2007</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2008</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2010</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2011</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Multego MY2012</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro I-II MY1990</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1991</b>      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1992</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1993</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1994</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1995</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|---------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1996</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1997</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1998</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro I-II MY1999</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro III MY2000</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro I-II MY2000</b>        |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro III MY2001</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro I-II MY2001</b>        |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)     | Voith   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro III MY2002</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS C12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro I-II MY2002</b>        |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 euro III MY2003</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS C12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro III MY2004</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro III MY2005</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro III MY2006</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro III MY2007</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)        |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 euro III MY2008</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS C12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro I-II MY1990</b>      |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1991</b>      |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O345 G euro I-II MY1992</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1993</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1994</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1995</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1996</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1997</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1998</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro I-II MY1999</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro III MY2000</b>   |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)             |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)             | ABS C12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)    |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)         |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro I-II MY2000</b>      |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro III MY2001</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro I-II MY2001</b>      |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro III MY2002</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro I-II MY2002</b>      |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 G euro III MY2003</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro III MY2004</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro III MY2005</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro III MY2006</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro III MY2007</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 G euro III MY2008</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O345 O403 euro I-II MY1990</b>   |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1991</b>   |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1992</b>   |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1993</b>   |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1994</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1995</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1996</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1997</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1998</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY1999</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O345 O403 euro I-II MY2000</b>   |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O345 O403 euro I-II MY2001</b>   |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O350 O403 euro III MY2000</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2001</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2002</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2003</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2004</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2005</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2006</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2007</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O350 O403 euro III MY2008</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>O404 euro I-II MY1990</b>        |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1991</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1992</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1993</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1994</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1995</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1996</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1997</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1998</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY1999</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY2000</b>    |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)            |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY2001</b>      |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)              |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                    | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O404 euro I-II MY2002</b>      |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)   |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)              |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)               |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RET (Retarder)                    | Voith RS02 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                  |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | ZF         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   | Voith      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)               |            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O520 Cito MY2000</b>           |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |            |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |            |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2001</b>           |            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2002</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2003</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2004</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O520 Cito MY2005</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2006</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2007</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2008</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O520 Cito MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2004</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2005</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2006</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2007</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2008</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2009</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2010</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2011</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2012</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2013</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro IV-V MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro VI MY2013</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)  |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| KWS (Articulation system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro VI MY2014</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| KWS (Articulation system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro VI MY2015</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| KWS (Articulation system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro euro VI MY2016</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| KWS (Articulation system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2017</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>O530 Citaro II MY2018</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>O530 Citaro II MY2019</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>O530 Citaro II MY2020</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>O530 Citaro II MY2021</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>O530 Citaro II MY2022</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O530 Citaro II MY2023</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| SRRR (Short range radar)             |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>O530 Citaro MY2000</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)    |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2001</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2002</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2003</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2004</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2005</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2006</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2007</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2008</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro MY2009</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2019</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BM 13 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2020</b>                           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)                        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                 |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2021</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BM 02 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2022</b>                           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)                        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2023</b>                           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)                        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                 |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX4 (Multiplexer4)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O550 euro I-II MY1990</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1991</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1992</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1993</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1994</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1995</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1996</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1997</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System) |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1998</b>    |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY1999</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro III MY2000</b>         |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MTS (Door control system)           |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY2000</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro III MY2001</b>         |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY2001</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro III MY2002</b>         |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro I-II MY2002</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System   | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF       |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O550 euro III MY2003</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2004</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System   | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2005</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2006</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System   | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2007</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2008</b>         |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O550 euro III MY2009</b>         |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1990</b>        |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1991</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1992</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1993</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1994</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1995</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1996</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system) | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)             |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1997</b>    |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control) |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)             | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                  | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)     | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1998</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY1999</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2000</b>         |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MTS (Door control system)           |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY2000</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2001</b>         |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY2001</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2002</b>         |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                 |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro I-II MY2002</b>        |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)     |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                      | Voith RS02   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | ZF           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2003</b>         |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2004</b>         |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2005</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2006</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MTS (Door control system)           |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2007</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS C12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2008</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS C12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O560 euro III MY2009</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS C12 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ADM (Adaption module-Drive control)         |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2004</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2005</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2006</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2007</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2008</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|--------|---------------|
| <b>O580 Travego euro IV-V MY2009</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |        |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |        |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |        |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |        |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |        |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |        |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |        |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |        |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |        |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |        |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |        |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |        |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |        |               |
| <b>O580 Travego euro IV-V MY2010</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |        |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |        |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |        |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |        |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |        |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |        |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |        |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |        |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |        |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2011</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2012</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2013</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HCLK (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro IV-V MY2014</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro VI MY2013</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro VI MY2014</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro VI MY2015</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                   | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro VI MY2016</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)       |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O580 Travego euro VI MY2017</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2000</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                   |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2001</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2002</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2003</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2004</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2005</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2006</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2007</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2008</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>O580 Travego MY2009</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2014</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2015</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2016</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2017</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>OC500 euro VI MY2018</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2019</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2020</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2021</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2022</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2023</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2004</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2005</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2006</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2007</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2008</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2009</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>OC500 LE/RF euro IV-V MY2010</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2011</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2012</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF euro IV-V MY2013</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2000</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2001</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2002</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2003</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>OC500 LE/RF MY2004</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2005</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2006</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2007</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2008</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LE/RF MY2009</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2004</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2005</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2006</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2007</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2008</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2009</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2010</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2011</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2012</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA euro IV-V MY2013</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| KWS (Articulation system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2000</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2001</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2002</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2003</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2004</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2005</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2006</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2007</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2008</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 LFA MY2009</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EGM (Electronic gas engine)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OF MY2003</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2004</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2005</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2006</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2007</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2008</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2009</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2010</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2011</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ADM (Adaption module-Drive control) |        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>OF MY2012</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             | 14-pin MB diagnostic socket    |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MR (Engine Control)                 |        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>OF MY2013</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>OF MY2014</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>OF MY2015</b>                    |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>OH XBC MY2004</b>                |        |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2005</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2006</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2007</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2008</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2009</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2010</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)      |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)    |              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)     |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2011</b>                 |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)               |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                     |              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                     |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)    |              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)     |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>OH XBC MY2012</b>                 |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)               |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                     |              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                     |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)    |              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                   |              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| NR1 (Singel/Front level control)     |              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1990</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1991</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1992</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1993</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1994</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1995</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1996</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1997</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 200 euro I-II MY1998</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EMR (Engine Control)                 |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1990</b> |              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1991</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1992</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Setra BR 300 euro I-II MY1993</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1994</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1995</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1996</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1997</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1998</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY1999</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2000</b>  |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control)  |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)            |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)              |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Setra BR 300 euro I-II MY2000</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2001</b>  |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control)  |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)            |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)              |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY2001</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                   | System       | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | ZF           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      | Voith        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                  |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2002</b>  |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS EU12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |              |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control)  |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                   |              |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)            |              |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)              |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro I-II MY2002</b> |              |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC (Electronic diesel control)      |              |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Gamma2/3 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                  | ABS Ci12     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RET (Retarder)                       | Voith RS02   |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)      |              |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)      |              |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System   | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)     | ZF       |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | Voith    |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMR (Drive control)                 |          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2003</b> |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2004</b> |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-------------------------------------|----------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 300 euro III MY2005</b> |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 | ABS Ci12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS (Brake control)                 | ABS EU12 |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Normal          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRE (Automatic Climate System)     |          |             | Articulated bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ATRF (Automatic Climate System)     |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ADM (Adaption module-Drive control) |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FR (Drive control)                  |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)           |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ECAS (Level regulation)             |          |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2000</b> |          |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |          |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)      |          |             |                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)        |          |             |                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                    |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLC (Heating ventilation cooling)   |          |             |                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |          |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2001</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2002</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2003</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2004</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2005</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2006</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLL (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2007</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2008</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro III MY2009</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2004</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2005</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2006</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2007</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2008</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Setra BR 400 euro IV-V MY2009</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2010</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2011</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2012</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro IV-V MY2013</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2013</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Setra BR 500 euro VI MY2013</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2014</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2015</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX1 (Multiplexer1)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2016</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)       |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)     |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2017</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2018</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2019</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2020</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Setra BR 500 euro VI MY2021</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2022</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2023</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX4 (Multiplexer4)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed             |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)             |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2004</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)         |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)         |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)    |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)     |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2005</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2006</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2007</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2008</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2009</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2010</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2011</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2012</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro IV-V MY2013</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling) |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Tourismo euro VI (WEB632) MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2004</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2005</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2006</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2007</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2008</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2009</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2010</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2011</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2012</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Travego euro IV-V MY2013</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)/INT (Intarder)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ZVA (Central locking system)                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Mercedes Truck</b>                       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Actros MP II MY2002</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Actros MP II MY2003                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)               |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)            |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP II MY2004</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP II MY2005</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP II MY2006</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP II MY2007</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Actros MP II MY2008                         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FLA (Coldstart system)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)               |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)            |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP III MY2009</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP III MY2010</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP III MY2011</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP III MY2012</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)               |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ (Additional steering axle)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)               |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)               |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                            |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed              |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP III MY2013</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP III MY2014</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP III MY2015</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BTS (Battery Disconnect Switch)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ (Additional steering axle)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM (Front Module)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM (Base Module)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK (Tire pressure control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TEL (Cellular Telephone)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB (Passenger Door Module)                 |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF (Driver Door module)                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM (Rear Module)                            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP IV MY2012</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Actros MP IV MY2013                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |

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|---------------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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|----------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TP (Telematics)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)               |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP IV MY2014</b>             |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                      |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)              |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP IV MY2015</b>                                    |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Actros MP IV MY2016                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TP (Telematics)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP IV MY2017</b>             |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                      |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP IV MY2018</b>                                    |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RDF (Front radar sensor)               |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP IV MY2019</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP IV MY2020</b>                                    |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP V MY2019</b>                                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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|---------------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FNPD (Finger navigation pad)                                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                                        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)                                  |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                      | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WSPC (Wireless smartphone connection)   |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)     |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                    |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                    |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                              |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam) |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)              |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)          |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP V MY2020</b>               |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FNPD (Finger navigation pad)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                  |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)            |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                 |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)     |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)  |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WSPC (Wireless smartphone connection)                         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SRRR (Short range radar right)         |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP V MY2021</b>              |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FNPD (Finger navigation pad)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WSPC (Wireless smartphone connection)                         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP V MY2022</b>                                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FNPD (Finger navigation pad)                                  |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|---------------------------------------------------------------|--------|-------------|-------|---------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HVAC (Heating ventilation cooling)                            |        |             |       |                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |       |                     |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |       |                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |       |                     |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |       |                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |       |                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |       |                     |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |       |                     |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |       |                     |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |       |                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |       |                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |       |                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |       |                     |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |       |                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |       |                     |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WSPC (Wireless smartphone connection)                         |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)                           |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             |       | Full air suspension |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             |       | Half air suspension |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                              |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MP V MY2023</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FNPD (Finger navigation pad)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)            |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)               |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WSPC (Wireless smartphone connection)                         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY1997</b>                                          |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                                        |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                                           |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA (Comfort Closing System)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)                       |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY1998</b>                        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA (Comfort Closing System)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)                       |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY1999</b>                        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA (Comfort Closing System)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)                       |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY2000</b>                        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA (Comfort Closing System)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)                       |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY2001</b>                        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| APS (Auto Pilot System)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA (Comfort Closing System)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)                       |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY2002</b>                        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR (Heating control)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK (Torque Converter clutch)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                          |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| KOM (Communication Interface)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA (Comfort Closing System)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)                       |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Antos MY2013</b>                         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Antos MY2014</b>                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Antos MY2015</b>                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Antos MY2016</b>                    |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                      |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)              |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Antos MY2017</b>                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VRDU (Driver assistance system)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Antos MY2018</b>                    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Antos MY2019</b>                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Antos MY2020</b>                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |

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|----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MPC (Multifunction camera)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs II MY2020</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FNPD (Finger navigation pad)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WSPC (Wireless smartphone connection)                         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs II MY2021</b>                                        |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FNPD (Finger navigation pad)                                  |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WSPC (Wireless smartphone connection)                         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCS (Level control)                    |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                              |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam) |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)              |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)          |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs II MY2022</b>                  |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FNPD (Finger navigation pad)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                  |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)            |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                 |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)     |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)  |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)               |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1 | Add 2               | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|-------|---------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| COM (Communication Interface)                                 |        |             |       |                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |       |                     |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |       |                     |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |       |                     |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |       |                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |       |                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |       |                     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |       |                     |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |       |                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |       |                     |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WSPC (Wireless smartphone connection)                         |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)                           |        |             |       |                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             |       | Full air suspension |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             |       | Half air suspension |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |       |                     |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |       |                     |     |             |             |             |             |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)                                |        |             |       |                     |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |       |                     |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs II MY2023</b>                                        |        |             |       |                     |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |       |                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FNPD (Finger navigation pad)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WSPC (Wireless smartphone connection)                         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs MY2013</b>                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs MY2014</b>                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCS (Level control)                   |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)               |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs MY2015</b>                    |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                      |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)              |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs MY2016</b>                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs MY2017</b>                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)                                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs MY2018</b>                    |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                      |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)              |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs MY2019</b>                                           |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EIS (Electronic ignition lock)                                |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                                    |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                                      |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                            | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Arocs MY2020</b>                                           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                                                |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                                             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ITH (Auxiliary Heating)                                       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)                             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)                                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)                                |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)                                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                                           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)                                     |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)                                  |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                                  | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SCH (Frame signal acquisition and actuation module) |        |             |                                 |                                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                          |        |             |                                 |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                |        |             | Full air suspension             |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                |        |             | Half air suspension             |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                          |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)                     |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego II MY2004</b>                              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)                     |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)                     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)                     |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)                 |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)                      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)                        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)                         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego II MY2005</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego II MY2006</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego II MY2007</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego II MY2008</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego II MY2009</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Atego II MY2010</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego II MY2011</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1                       | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-----------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                    |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |                             | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic sc | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                             |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                             |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego II MY2012</b>              |        |             |                             |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |                             | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic sc | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego II MY2013</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego II MY2014</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego II MY2015</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BS (Brake control)                     |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                          |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                       |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)        |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)        |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)         |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                     |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)           |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)                |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                             |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Atego III MY2013</b>                |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                      |        |             |                                 |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |                                 |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                                 |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                                 |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2014</b>                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2015</b>                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2016</b>                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2017</b>                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TP (Telematics)                             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2018</b>                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2019</b>                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2020</b>                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2021</b>                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2022</b>                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2023</b>                     |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)             |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                                  |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                    |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego MY1998</b>                         |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)                      |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                         |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                         |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                          |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                               |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                            |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)             | AGS II |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDW (Anti-theft alarm)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego MY1999</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | AGS II |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZV (Central Locking system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego MY2000</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | AGS II |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego MY2001</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | AGS II |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego MY2002</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | AGS II |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SRS (Supplemental restraint system) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego MY2003</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     | AGS II |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW (Anti-theft alarm)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS (Auto Pilot System)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2004</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2005</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2006</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HPS (Hydraulic Pneumatic Shift)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2007</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZV (Central Locking system)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2008</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2009</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2010</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AG (Automatic Gearshift system)    |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2011</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| KSA (Comfort Closing System)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2012</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2013</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                                 | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2014</b>              |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1                       | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-----------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| INS (Instrument)                   |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                             | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic sc | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ (Additional steering axle)     |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)       |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)        |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                             |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                             |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor II MY2015</b>              |        |             |                             |                                 |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)             |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                      |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                   |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             |                             | AGS II                          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic sc | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)    |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EHZ (Additional steering axle)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Axor MY2001</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Axor MY2002</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor MY2003</b>                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA (Coldstart system)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS (Retarder)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SRS (Supplemental restraint system) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA (Comfort Closing System)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZV (Central Locking system)         |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic II MY2005</b>             |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Econic II MY2006</b>             |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Econic II MY2007</b>            |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Econic II MY2008</b>            |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Econic II MY2009</b>            |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Econic II MY2010</b>            |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Econic II MY2011</b>            |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1                       | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-----------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CNG (compressed natural gas)       |        |             |                             |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic sc | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                         |        |             |                             |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                             |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Econic II MY2012</b>            |        |             |                             |                                 |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |                             |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)    |        |             | 9-pin Deutsch diagnostic sc | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                  |        |             |                             |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                             |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                             |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1                           | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|---------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Econic II MY2013</b>             |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)              |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG (Automatic Gearshift system)     |        |             | 9-pin Deutsch diagnostic socket | Allison 4th generation controls |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GS (Gear control)                   |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                    |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)             |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)               |        |             |                                 |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PGN search                          |        |             |                                 |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            |        |             |                                 |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Econic III MY2014</b>            |        |             |                                 |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)        |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |                                 |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |                                 |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |                                 |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System | V<br>o<br>l | Add 1                          | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|--------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                       |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             | 16-pin J1962 diagnostic socket | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                                |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)      |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)             |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                                |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                                |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| RDF (Front radar sensor)               |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Econic III MY2015</b>               |        |             |                                |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                                |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                      |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1                          | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|--------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                       |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             | 16-pin J1962 diagnostic socket | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                                |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)      |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)             |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                                |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                                |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                                |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic III MY2016</b>               |        |             |                                |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1                          | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|--------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)         |        |             |                                |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                      |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             | 16-pin J1962 diagnostic socket | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                                |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)      |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)             |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                                |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                                |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                                |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic III MY2017</b>               |        |             |                                |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1                      | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|----------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system)    |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                            |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                      |        |             |                            |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             | 16-pin J1962 diagnostic so | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                            |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                            |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                            |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                            |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                    |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                    |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                    |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)      |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)             |        |             |                            |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension        |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension        |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                            |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                            |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                            |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System | V<br>o<br>l | Add 1                          | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|--------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Econic III MY2018</b>               |        |             |                                |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                                |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                      |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             | 16-pin J1962 diagnostic socket | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                                |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)      |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)             |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                                |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                                |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System | V<br>o<br>l | Add 1                          | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|--------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RDF (Front radar sensor)               |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                                |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic III MY2019</b>               |        |             |                                |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                                |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                      |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             | 16-pin J1962 diagnostic socket | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                                |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)      |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)             |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                                |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                     | System | V<br>o<br>l | Add 1                      | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|----------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed               |        |             |                            |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                            |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic III MY2020</b>               |        |             |                            |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)           |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                            |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                      |        |             |                            |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             | 16-pin J1962 diagnostic so | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                            |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                            |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                            |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                            |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                    |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                    |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                    |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)      |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)             |        |             |                            |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension        |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1                          | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|--------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCS (Level control)                   |        |             | Half air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                                |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                                |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                                |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic III MY2021</b>               |        |             |                                |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                                |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                      |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             | 16-pin J1962 diagnostic socket | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                                |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)      |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)             |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1                          | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|--------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                                |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                                |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                                |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic III MY2022</b>               |        |             |                                |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                                |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                      |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             | 16-pin J1962 diagnostic socket | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                                |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                     | System | V<br>o<br>l | Add 1                          | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|--------------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SAS (Steering wheel angle sensor)      |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)             |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                   |        |             | Full air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                   |        |             | Half air suspension            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                             |        |             |                                |                                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed               |        |             |                                |                                 |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)             |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)               |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)        |        |             |                                |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic III MY2023</b>               |        |             |                                |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)           |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |                                |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                      |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)      |        |             | 16-pin J1962 diagnostic socket | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |                                |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |                                |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |                                |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |                                |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                    |        |             |                                |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PSM (Parameterable Special Module) |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)       |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)         |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)            |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)               |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)               |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PGN search                         |        |             |                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed           |        |             |                     |       |     |             |             |             |             |             | Y*               |                  |             |               |
| MPC (Multifunction camera)         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)    |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic MY1998</b>               |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic MY1999</b>               |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic MY2000</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic MY2001</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FLA (Coldstart system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic MY2002</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic MY2003</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CNG (compressed natural gas)       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic MY2004</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG (compressed natural gas)       |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FLA (Coldstart system)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB (Remote key)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR (Level regulation)              |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Unimog 405 MY2000</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2001</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2002</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2003</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2004</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2005</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2006</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2007</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2008</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2009</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2010</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2011</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405 MY2012</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 405050 MY2000</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Unimog 405050 MY2001</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Unimog 405050 MY2002</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Unimog 405050 MY2003</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Unimog 405050 MY2004</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Unimog 405050 MY2005</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYF (Hydrostatic Drive)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2000</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2001</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2002</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2003</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2004</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Unimog 437 MY2005</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2006</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2007</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2008</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2009</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2010</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2011</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog 437 MY2012</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS (Clutch Control)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog U20 MY2008</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog U20 MY2009</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog U20 MY2010</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog U20 MY2011</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog U20 MY2012</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS (Gear control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HYD (Power Hydraulics)              |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Unimog UGE MY2013</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UGE MY2014</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UGE MY2015</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UGE MY2016</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UGE MY2017</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UGE MY2018</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UGE MY2019</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UGE MY2020</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UGE MY2021</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UGE MY2022</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UGE MY2023</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2013</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Unimog UHE MY2014</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2015</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2016</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2017</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2018</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2019</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2020</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2021</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2022</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2023</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)  |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Zetros MY2008</b>                |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WS (Maintenance System)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Zetros MY2009</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)             |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)              |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Zetros MY2010</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)             |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)              |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Zetros MY2011</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)             |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)              |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Zetros MY2012</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)             |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)             |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR (Drive control)                  |                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)             |                |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Zetros MY2013</b>                |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR (Engine Control)                 |                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS (Instrument)                    |                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                    |                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS (Hydraulic Pneumatic Shift)     |                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR (Drive control)                  |                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| WS (Maintenance System)             |                |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Mercedes Truck South America</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Accelo MY2005</b>                |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Accelo MY2006</b>                |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Accelo MY2007</b>                |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Accelo MY2008</b>                |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Accelo MY2009</b>                |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Accelo MY2010</b>                |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                                 | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR                                  | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Accelo MY2011</b>                |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                                 | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR                                  | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Accelo MY2012</b>                |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| INS                        | Instrument                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR                         | Drive control              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Accelo MY2013</b>       |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | Engine Control             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                        | Instrument                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR                         | Drive control              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Accelo MY2014</b>       |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | Engine Control             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                        | Instrument                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR                         | Drive control              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Accelo MY2015</b>       |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | Engine Control             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                        | Instrument                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FR                         | Drive control              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP II MY2002</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                        | Coldstart system           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                         | Engine Control             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                        | Active Brake Assist        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                         | Brake Control              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                        | Steering Angle Sensor      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                         | Retarder                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                        | Instrument                 |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                        | Tachograph                 |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                        | Climate Control            |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                        | Auxiliary Heating          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                         | Gear Control               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                        | Hydraulic Pneumatic Clutch |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                        | Torque Converter           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                        | Antitheft alarm            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                        | Airbag                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                        | Telligent Distance Control |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BTS                        | Battery Disconnection Switch |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                        | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                         | Front Module                 |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                         | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                         | Base Module                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                         | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                        | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                        | Modularable Switch Module    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                        | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                        | Tyre pressure monitoring     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                        | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                        | Telephone                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                        | Passenger Door Module        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                        | Driver Door module           |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                         | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                        | Central data memory          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                         | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                         | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP II MY2003</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                        | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                        | Active Brake Assist          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                         | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                        | Steering Angle Sensor        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                         | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                        | Instrument                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                        | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                        | Climate Control              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                        | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                         | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                        | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WSK                        | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                        | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                        | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                        | Telligent Distance Control   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                        | Battery Disconnection Switch |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                        | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                         | Front Module                 |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                         | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                         | Base Module                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                         | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                        | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                        | Modularable Switch Module    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                        | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                        | Tyre pressure monitoring     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                        | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                        | Telephone                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                        | Passenger Door Module        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                        | Driver Door module           |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                         | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                        | Central data memory          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                         | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                         | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP II MY2004</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                        | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                        | Active Brake Assist          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                         | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                        | Steering Angle Sensor        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                         | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                        | Instrument                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                        | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HZR                 | Climate Control              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                 | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                  | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                 | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                 | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                 | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                 | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                 | Telligent Distance Control   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                 | Battery Disconnection Switch |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                 | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                  | Front Module                 |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                  | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                  | Base Module                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                  | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                 | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                 | Modularable Switch Module    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                 | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                 | Tyre pressure monitoring     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                 | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                 | Telephone                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                 | Passenger Door Module        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                 | Driver Door module           |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                  | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                 | Central data memory          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                  | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                  | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Actros MP II MY2005 |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                 | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                  | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                 | Active Brake Assist          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                  | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type  | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS                 | Steering Angle Sensor        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                  | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                 | Instrument                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                 | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                 | Climate Control              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                 | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                  | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                 | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                 | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                 | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                 | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                 | Telligent Distance Control   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                 | Battery Disconnection Switch |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                 | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                  | Front Module                 |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                  | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                  | Base Module                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                  | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                 | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                 | Modularable Switch Module    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                 | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                 | Tyre pressure monitoring     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                 | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                 | Telephone                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                 | Passenger Door Module        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                 | Driver Door module           |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                  | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                 | Central data memory          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                  | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                  | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Actros MP II MY2006 |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FLA                | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                 | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                | Active Brake Assist          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                 | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                | Steering Angle Sensor        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                 | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                | Instrument                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                | Climate Control              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                 | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                | Telligent Distance Control   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                | Battery Disconnection Switch |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                 | Front Module                 |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                 | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                 | Base Module                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                 | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                | Modularable Switch Module    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                | Tyre pressure monitoring     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                | Telephone                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                | Passenger Door Module        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                | Driver Door module           |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                 | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZDS                        | Central data memory          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                         | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                         | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP II MY2007</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                        | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                        | Active Brake Assist          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                         | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                        | Steering Angle Sensor        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                         | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                        | Instrument                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                        | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                        | Climate Control              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                        | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                         | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                        | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                        | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                        | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                        | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                        | Telligent Distance Control   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                        | Battery Disconnection Switch |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                        | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                         | Front Module                 |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                         | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                         | Base Module                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                         | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                        | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                        | Modularable Switch Module    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                        | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                        | Tyre pressure monitoring     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                        | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TEL                        | Telephone                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                        | Passenger Door Module        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                        | Driver Door module           |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                         | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                        | Central data memory          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                         | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                         | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP II MY2008</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                        | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                         | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                        | Active Brake Assist          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                         | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                        | Steering Angle Sensor        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                         | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                        | Instrument                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                        | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                        | Climate Control              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                        | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                         | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                        | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                        | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                        | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                        | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                        | Telligent Distance Control   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                        | Battery Disconnection Switch |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                        | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                         | Front Module                 |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                         | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                         | Base Module                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                         | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                        | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MSF                         | Modularable Switch Module      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                         | Parameterable Special Module   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                         | Tyre pressure monitoring       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                         | Lane assistant system          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                         | Telephone                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                         | Passenger Door Module          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                         | Driver Door module             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                          | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                         | Central data memory            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                          | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                          | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP III MY2009</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                         | Coldstart system               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                          | Engine Control                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                         | Active Brake Assist            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                          | Brake Control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                         | Steering Angle Sensor          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                          | Retarder                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                         | Instrument                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                         | Tachograph                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                         | Climate Control                |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                         | Auxiliary Heating              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                          | Gear Control                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                         | Hydraulic Pneumatic Clutch     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                         | Torque Converter               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                         | Antitheft alarm                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                         | Airbag                         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                         | Telligent Distance Control     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                         | Battery Disconnection Switch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU                        | Electronic air processing unit |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ                         | Auxiliary steering             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type          | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FM                          | Front Module                 |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                          | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                          | Base Module                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                          | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                         | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                         | Modularable Switch Module    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                         | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                         | Tyre pressure monitoring     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                         | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                         | Telephone                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                         | Passenger Door Module        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                         | Driver Door module           |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                          | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                         | Central data memory          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                          | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                          | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP III MY2010</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                         | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                          | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                         | Active Brake Assist          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                          | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                         | Steering Angle Sensor        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                          | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                         | Instrument                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                         | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                         | Climate Control              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                         | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                          | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                         | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                         | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                         | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type          | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SRS                         | Airbag                         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                         | Telligent Distance Control     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                         | Battery Disconnection Switch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU                        | Electronic air processing unit |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ                         | Auxiliary steering             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                          | Front Module                   |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                          | Drive control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                          | Base Module                    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                          | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                         | Communication Interface        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                         | Modularable Switch Module      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                         | Parameterable Special Module   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                         | Tyre pressure monitoring       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                         | Lane assistant system          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                         | Telephone                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                         | Passenger Door Module          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                         | Driver Door module             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                          | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                         | Central data memory            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                          | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                          | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP III MY2011</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                         | Coldstart system               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                          | Engine Control                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                         | Active Brake Assist            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                          | Brake Control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                         | Steering Angle Sensor          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                          | Retarder                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                         | Instrument                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                         | Tachograph                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                         | Climate Control                |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type          | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE                         | Auxiliary Heating              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                          | Gear Control                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                         | Hydraulic Pneumatic Clutch     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                         | Torque Converter               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                         | Antitheft alarm                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                         | Airbag                         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                         | Telligent Distance Control     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                         | Battery Disconnection Switch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU                        | Electronic air processing unit |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ                         | Auxiliary steering             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                          | Front Module                   |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                          | Drive control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                          | Base Module                    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                          | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                         | Communication Interface        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                         | Modularable Switch Module      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                         | Parameterable Special Module   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                         | Tyre pressure monitoring       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                         | Lane assistant system          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                         | Telephone                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                         | Passenger Door Module          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                         | Driver Door module             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                          | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                         | Central data memory            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                          | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                          | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP III MY2012</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                         | Coldstart system               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                          | Engine Control                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                         | Active Brake Assist            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                          | Brake Control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LWS                | Steering Angle Sensor          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                 | Retarder                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                | Instrument                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                | Tachograph                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                | Climate Control                |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                | Auxiliary Heating              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                 | Gear Control                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                | Hydraulic Pneumatic Clutch     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                | Torque Converter               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                | Antitheft alarm                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                | Airbag                         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                | Telligent Distance Control     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                | Battery Disconnection Switch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU               | Electronic air processing unit |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ                | Auxiliary steering             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                 | Front Module                   |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                 | Drive control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                 | Base Module                    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                 | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                | Communication Interface        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                | Modularable Switch Module      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                | Parameterable Special Module   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                | Tyre pressure monitoring       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                | Lane assistant system          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                | Telephone                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                | Passenger Door Module          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                | Driver Door module             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                 | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                | Central data memory            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                 | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                 | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type          | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Actros MP III MY2013</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                         | Coldstart system               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                          | Engine Control                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                         | Active Brake Assist            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                          | Brake Control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                         | Steering Angle Sensor          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                          | Retarder                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                         | Instrument                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                         | Tachograph                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                         | Climate Control                |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                         | Auxiliary Heating              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                          | Gear Control                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                         | Hydraulic Pneumatic Clutch     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                         | Torque Converter               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                         | Antitheft alarm                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                         | Airbag                         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                         | Telligent Distance Control     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                         | Battery Disconnection Switch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU                        | Electronic air processing unit |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ                         | Auxiliary steering             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                          | Front Module                   |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                          | Drive control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                          | Base Module                    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                          | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                         | Communication Interface        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                         | Modularable Switch Module      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                         | Parameterable Special Module   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                         | Tyre pressure monitoring       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                         | Lane assistant system          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                         | Telephone                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                         | Passenger Door Module          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type          | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TMF                         | Driver Door module             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                          | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                         | Central data memory            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                          | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                          | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP III MY2014</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                         | Coldstart system               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                          | Engine Control                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                         | Active Brake Assist            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                          | Brake Control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                         | Steering Angle Sensor          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                          | Retarder                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                         | Instrument                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                         | Tachograph                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                         | Climate Control                |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                         | Auxiliary Heating              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                          | Gear Control                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                         | Hydraulic Pneumatic Clutch     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                         | Torque Converter               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                         | Antitheft alarm                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                         | Airbag                         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                         | Telligent Distance Control     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                         | Battery Disconnection Switch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU                        | Electronic air processing unit |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ                         | Auxiliary steering             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                          | Front Module                   |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| FR                          | Drive control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                          | Base Module                    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                          | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                         | Communication Interface        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                         | Modularable Switch Module      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type          | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PSM                         | Parameterable Special Module   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                         | Tyre pressure monitoring       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                         | Lane assistant system          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                         | Telephone                      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                         | Passenger Door Module          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                         | Driver Door module             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                          | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                         | Central data memory            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                          | Maintenance System             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                          | Rear Module                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MP III MY2015</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                         | Coldstart system               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                          | Engine Control                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABA                         | Active Brake Assist            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BS                          | Brake Control                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| LWS                         | Steering Angle Sensor          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RS                          | Retarder                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                         | Instrument                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO                         | Tachograph                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                         | Climate Control                |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE                         | Auxiliary Heating              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| GS                          | Gear Control                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                         | Hydraulic Pneumatic Clutch     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                         | Torque Converter               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                         | Antitheft alarm                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRS                         | Airbag                         |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                         | Telligent Distance Control     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BTS                         | Battery Disconnection Switch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU                        | Electronic air processing unit |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EHZ                         | Auxiliary steering             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FM                          | Front Module                   |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| GM                   | Base Module                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HM                   | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                  | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF                  | Modularable Switch Module    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM                  | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RDK                  | Tyre pressure monitoring     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                  | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TEL                  | Telephone                    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TMB                  | Passenger Door Module        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TMF                  | Driver Door module           |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZDS                  | Central data memory          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| HM                   | Rear Module                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Actros MY1997</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                  | Climate Control              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG                   | Automatic Gearshift          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                   | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS                   | Clutch Control               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                  | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| APS                  | Auto Pilot System            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                  | Distance Control             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                  | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA                  | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                  | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY1998</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                  | Climate Control              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG                   | Automatic Gearshift          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                   | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS                   | Clutch Control               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                  | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS                  | Auto Pilot System            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                  | Distance Control             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                  | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA                  | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                  | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY1999</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                  | Climate Control              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG                   | Automatic Gearshift          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                   | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS                   | Clutch Control               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                  | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS                  | Auto Pilot System            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                  | Distance Control             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                  | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA                  | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PSM                  | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                  | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY2000</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                  | Climate Control              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG                   | Automatic Gearshift          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                   | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS                   | Clutch Control               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                  | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS                  | Auto Pilot System            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                  | Distance Control             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                  | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA                  | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                  | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY2001</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                  | Climate Control              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG                   | Automatic Gearshift          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                   | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS                   | Clutch Control               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                  | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS                  | Auto Pilot System            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                  | Distance Control             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                  | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA                  | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                  | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Actros MY2002</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FLA                    | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                     | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                     | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                     | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                    | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HZR                    | Climate Control              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                    | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AG                     | Automatic Gearshift          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                     | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| KS                     | Clutch Control               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WSK                    | Torque Converter             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDW                    | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                    | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS                    | Auto Pilot System            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART                    | Distance Control             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                    | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KOM                    | Communication Interface      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KSA                    | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                    | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                 | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA                    | Lane assistant system        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WS                     | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                     | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                     | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego II MY2004</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type     | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego II MY2005</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego II MY2006</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego II MY2007</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego II MY2008</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego II MY2009</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type     | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego II MY2010</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego II MY2011</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego II MY2012</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego II MY2013</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego II MY2014</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Atego II MY2015</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego MY1998</b>    |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego MY1999</b>    |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego MY2000</b>    |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego MY2001</b>    |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                    | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego MY2002</b>    |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|---------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                 | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                 | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                  | Drive control  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atego MY2003</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                 | Instrument     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                 | Tachograph     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Atron MY1998</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY1999</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2000</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2001</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2002</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2003</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2004</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2005</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2006</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2007</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2008</b> |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System         | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR                  | Engine Control |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM                 | Drive control  |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Atron MY2009</b> |                |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM                 | Drive control  |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Atron MY2010</b> |                |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM                 | Drive control  |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Atron MY2011</b> |                |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ADM                 | Drive control  |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Atron MY2012</b> |                |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             | 14-pin MB diagnostic socket    |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MR                  | Engine Control |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                 | Instrument     |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                 | Tachograph     |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ADM                 | Drive control  |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ADM2                | Drive control  |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ADM2                | Drive control  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FR                  | Drive control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2013</b> |                |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                  | Engine Control |             | 14-pin MB diagnostic socket    |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MR                  | Engine Control |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                 | Instrument     |             |                                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                 | Tachograph     |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ADM                 | Drive control  |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ADM2                | Drive control  |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ADM2                | Drive control  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FR                  | Drive control  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type    | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Atron MY2014</b>   |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ADM2                  | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Atron MY2015</b>   |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ADM2                  | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Axor II MY2004</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2005</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2006</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|-----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2007</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |

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|-----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2008</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2009</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2010</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2011</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2012</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type    | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2013</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2014</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type    | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                   | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                   | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA                | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                    | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                    | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor II MY2015</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                   | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                    | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                    | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                    | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                   | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                   | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                   | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                    | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                   | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                   | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                   | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                    | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| KSA                | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA             | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                 | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                 | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                 | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor MY2001</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                 | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                 | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                 | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                 | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                 | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA             | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                 | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                 | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                 | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor MY2002</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                 | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                 | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RS                 | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                 | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                 | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA             | Central Locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                 | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                 | Maintenance System           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                 | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Axor MY2003</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                 | Engine Control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                 | Brake Control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                 | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                | Auxiliary Heating            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                 | Gear Control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                | Hydraulic Pneumatic Clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                 | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                | Comfort Closing System       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                | Parameterable Special Module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SKRZVA                         | Central Locking       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                             | Maintenance System    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                             | Maintenance System    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                             | Level regulation      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Mitsubishi</b>              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>L200 III [02-05] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>L200 III [02-05] MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                           | Diesel                | 2,5         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                    | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                         | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>L200 III [02-05] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                           | Diesel                | 2,5         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                    | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                         | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>L200 III [02-05] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                           | Diesel                | 2,5         |       | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                    | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                         | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>L200 IV [06-15] MY2006</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 6G74                           | MPI/GDI               | 2,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| <b>L200 IV [06-15] MY2007</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 6G74                           | MPI/GDI               | 2,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                          | Diesel                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS/ASC                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control               | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                   | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                  | ETACS                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window DR   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window AS   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RL   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RR   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RP   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering                      | Steering angle sensor |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| <b>L200 IV [06-15] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 6G74                          | MPI/GDI               | 2,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                          | Diesel                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS/ASC                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control               | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                   | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                  | ETACS                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window DR   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window AS   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RL   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RR   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RP   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering                      | Steering angle sensor |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>L200 IV [06-15] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 6G74                          | MPI/GDI               | 2,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                          | Diesel                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS/ASC                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control               | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                   | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                  | ETACS                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window DR   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window AS   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RL   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RR   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RP   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering                      | Steering angle sensor |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| <b>L200 IV [06-15] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 6G74                          | MPI/GDI               | 2,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                          | Diesel                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS/ASC                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control               | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                   | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                  | ETACS                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window DR   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window AS   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RL   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central body                  | LIN Power window RR   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RP   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering                      | Steering angle sensor |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| <b>L200 IV [06-15] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 6G74                          | MPI/GDI               | 2,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                          | Diesel                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS/ASC                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control               | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                   | Diagnose              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                        | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                  | ETACS                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window DR   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window AS   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RL   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RR   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window RP   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering                      | Steering angle sensor |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| <b>L200 IV [06-15] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 6G74                          | MPI/GDI               | 2,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                          | Diesel                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS/ASC                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control               | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                   | Diagnose              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                        | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                  | ETACS                 |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central body                  | LIN Power window      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering                      | Steering angle sensor |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| <b>L200 IV [06-15] MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 6G74                          | MPI/GDI               | 2,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                          | Diesel                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS/ASC                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control               | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                   | Diagnose              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                        | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                  | ETACS                 |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering                      | Steering angle sensor |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| <b>L200 IV [06-15] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 6G74                          | MPI/GDI               | 2,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                          | Diesel                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS/ASC                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control               | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                   | Diagnose              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                        | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                  | ETACS                 |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central body                  | LIN Power window      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering                      | Steering angle sensor |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| <b>L200 IV [06-15] MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 6G74                          | MPI/GDI               | 2,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|------------------------------------------|-----------------------|-------------|----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                            | Supporting EOBD/OBDII |             |                | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4D56                                     | Diesel                | 2,5         |                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS/ASC                                  | Diagnose              |             |                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                          | Diagnose              |             |                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                  | Diagnose              |             |                | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                              | Diagnose              |             |                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                                   | Diagnose              |             |                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                             | ETACS                 |             |                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central body                             | LIN Power window      |             |                |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering                                 | Steering angle sensor |             |                |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| <b>L200 MY1997</b>                       |                       |             |                |       |     |             |             |             |             |             |                  |                  |             |               |
| 4G63                                     | MPI                   | 2           | Immobiliser    | MT/AT | Y   |             |             |             |             |             |                  |                  |             |               |
| 4G63                                     | MPI                   | 2           | No Immobiliser | MT/AT | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>L200 MY1998</b>                       |                       |             |                |       |     |             |             |             |             |             |                  |                  |             |               |
| 4G63                                     | MPI                   | 2           | Immobiliser    | MT/AT | Y   |             |             |             |             |             |                  |                  |             |               |
| 4G63                                     | MPI                   | 2           | No Immobiliser | MT/AT | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>L200 V/Triton/Strada [15-] MY2015</b> |                       |             |                |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |                | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |                | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4N15                                     | Diesel                | 2,4         |                | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS/ASC                                  | Diagnose              |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                               | Diagnose              |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                          | Diagnose              |             |                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 4WD                                      | Diagnose              |             | 4WD            | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                  | Diagnose              |             |                | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                              | Diagnose              |             |                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Airbag                                   | Diagnose              |             |                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                             | ETACS                 |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering                                 | Steering angle sensor |             |                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                            | Diagnostic reset      |             | Instrument     |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane keep                                | Diagnose              |             |                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>L200 V/Triton/Strada [15-] MY2016</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4N15                                     | Diesel                | 2,4         |            | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS/ASC                                  | Diagnose              |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                               | Diagnose              |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                          | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 4WD                                      | Diagnose              |             | 4WD        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                  | Diagnose              |             |            | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                              | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Airbag                                   | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                             | ETACS                 |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering                                 | Steering angle sensor |             |            |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                            | Diagnostic reset      |             | Instrument |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane keep                                | Diagnose              |             |            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L200 V/Triton/Strada [15-] MY2017</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4N15                                     | Diesel                | 2,4         |            | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS/ASC                                  | Diagnose              |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                               | Diagnose              |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                          | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 4WD                                      | Diagnose              |             | 4WD        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                  | Diagnose              |             |            | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                              | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Airbag                                   | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                             | ETACS                 |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering                                 | Steering angle sensor |             |            |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                            | Diagnostic reset      |             | Instrument |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane keep                                | Diagnose              |             |            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L200 V/Triton/Strada [15-] MY2018</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                            | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4N15                                     | Diesel                | 2,4         |            | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS/ASC                                  | Diagnose              |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                               | Diagnose              |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                          | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 4WD                                      | Diagnose              |             | 4WD        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                  | Diagnose              |             |            | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                              | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Airbag                                   | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                             | ETACS                 |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering                                 | Steering angle sensor |             |            |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                            | Diagnostic reset      |             | Instrument |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane keep                                | Diagnose              |             |            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L200 V/Triton/Strada [15-] MY2019</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4N15                                     | Diesel                | 2,4         |            | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS/ASC                                  | Diagnose              |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                               | Diagnose              |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control                          | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 4WD                                      | Diagnose              |             | 4WD        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                                  | Diagnose              |             |            | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                              | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Airbag                                   | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body                             | ETACS                 |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering                                 | Steering angle sensor |             |            |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                            | Diagnostic reset      |             | Instrument |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane keep                                | Diagnose              |             |            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L200 V/Triton/Strada [15-] MY2020</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type    | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]         | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 4N14                  | Diesel                | 2,2         |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 4N15                  | Diesel                | 2,4         |            | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS/ASC               | Diagnose              |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument            | Diagnose              |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Climate control       | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 4WD                   | Diagnose              |             | 4WD        | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox               | Diagnose              |             |            | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser           | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Airbag                | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central body          | ETACS                 |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central body          | RLS Rain/light sensor |             |            |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central body          | Auto stop and go      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Diesel Control Unit   | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gateway               | Gateway 1             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway               | Gateway 2             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Infotainment          | Display Audio         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering              | Steering angle sensor |             |            |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service         | Diagnostic reset      |             | Instrument |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Blind spot monitoring | Master                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot monitoring | Slave                 |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FCM/LDW/AHB           | FCM/LDW/AHB           |             |            |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multi Around Monitor  | Multi Around Monitor  |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Parking assistance    | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mitsubishi Fuso       |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| Canter (12V) MY2002   |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | E91F                  |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | B952                  |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Canter (12V) MY2003   |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | E91F                  |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | B952                  |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Canter (12V) MY2004</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E91F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        | B952      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2005</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E91F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        | B952      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2006</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E91F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B952      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2007</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E91F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B952      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2008</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E91F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B952      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2009</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E91F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B952      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer                | WSP AA04                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2010</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E91F                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01                        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B952                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2011</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E91F                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01                        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MR                         | F1C                         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B952                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2012</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | F1C                         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| HVAC                       | Automatic climate control   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2013</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | F1C                         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| HVAC                       | Automatic climate control   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2014</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2015</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2016</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type         | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2017</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (12V) MY2018</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MPC                        | Multifunction camera        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2002</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E90F                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        | B950                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2003</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E90F                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        | B950                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2004</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E90F                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type         | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                        | B950      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2005</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E90F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        | B950      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2006</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E90F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B950      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2007</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E90F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B950      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2008</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E90F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B950      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2009</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E90F      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01      |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B950      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                | MVCU EA05                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2010</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E90F                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01                        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B950                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2011</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                         | E90F                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | EB01                        |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MR                         | F1C                         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        | B950                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobilizer                | WSP AA04                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | D903                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Vehicle ECU                | MVCU EA05                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2012</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | F1C                         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| HVAC                       | Automatic climate control   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2013</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MR                         | F1C                         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| HVAC                       | Automatic climate control   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2014</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2015</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                       | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                        | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                       | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2016</b> |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                        | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                        | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                       | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                        | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type          | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IMMO                        | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                         | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                        | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2017</b>  |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                         | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                         | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                        | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                         | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                        | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                         | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                        | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Canter (24V) MY2018</b>  |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EEC                         | Engine control unit         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ISS                         | Automatic engine start/stop |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         |                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ICUC                        | Instrument                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCM                         | Duonic                      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IMMO                        | Immobilizer                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SRS                         | Airbag                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SSAM                        | Signal and actuator module  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MPC                         | Multifunction camera        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Multicar</b>             |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Fumo [All years]</b>     |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII       |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| EU3 (Iveco-Engine 8140.43 ) | MS6.3                       | 2,8         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EU4 (Iveco-Engine F1C)      | Common Rail EDC16C39        | 3           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EU5 (Iveco-Engine F1C)      | Common Rail EDC17           | 3           |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Reset service               | Oil service                 |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>M26 [All years]</b>      |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII       |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |

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|-----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EU3 (Iveco-Engine 8140.43 )             | MS6.3                 | 2,8         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EU4 (VM-Engine R754EU4)                 | Common Rail EDC16C39  | 3           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>M27 [All years]</b>                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| EU5 (VW-Engine CJDD)                    | Common Rail           | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Tremo [All years]</b>                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| EU3 (VW-Engine AVM)                     | VP                    | 1,9         |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| EU4 (VW-Engine CBKA)                    | Pumpe Duse            | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| EU5 (VW-Engine CJDA)                    | Common Rail           | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Nissan</b>                           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Cabstar/Atlas F23 [00-07] MY2000</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| TD25                                    | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| TD27                                    | Diagnose              | 2,7         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| <b>Cabstar/Atlas F23 [00-07] MY2001</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| TD25                                    | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| TD27                                    | Diagnose              | 2,7         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| <b>Cabstar/Atlas F23 [00-07] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| TD25                                    | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| TD27                                    | Diagnose              | 2,7         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type                      | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| <b>Cabstar/Atlas F23 [00-07] MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| TD27                                    | Diagnose              | 2,7         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| <b>Cabstar/Atlas F23 [00-07] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| TD27                                    | Diagnose              | 2,7         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| <b>Cabstar/Atlas F23 [00-07] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| TD27                                    | Diagnose              | 2,7         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Fraud Detection                         | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F23 [00-07] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TD27                                    | Diagnose              | 2,7         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Fraud Detection                         | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F23 [00-07] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| TD27                                    | Diagnose              | 2,7         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Fraud Detection                         | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| YD25                                    | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                         | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| YD25                                    | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                      | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                         | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| YD25                                    | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                              | Meter/M&A             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                     | Diagnose              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EHS                                     | Hill holder system    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IPDM E/R                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                         | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| YD25                                    | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                              | Meter/M&A             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                     | Diagnose              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EHS                                     | Hill holder system    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IPDM E/R                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                         | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| YD25                                    | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type                      | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                              | Meter/M&A             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                     | Diagnose              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EHS                                     | Hill holder system    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IPDM E/R                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                         | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| YD25                                    | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                              | Meter/M&A             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                     | Diagnose              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EHS                                     | Hill holder system    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| IPDM E/R                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                         | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                           | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| YD25                                    | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                    | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                              | Meter/M&A             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                                 | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                  | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                     | Diagnose              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EHS                                     | Hill holder system    |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                          | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IPDM E/R                                    | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system             | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                             | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| YD25                                        | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                        | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                     | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                      | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                         | Hill holder system    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system             | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                             | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| YD25                                        | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                        | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                     | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                      | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                         | Hill holder system    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system             | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                             | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                          | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Cabstar/Atlas F24/NT400 [14-] MY2016</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| YD25                                        | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                        | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                     | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                      | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                         | Hill holder system    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system             | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                             | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2017</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| YD25                                        | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                        | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                     | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                      | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                         | Hill holder system    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system             | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                             | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2018</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                          | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YD25                                        | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                        | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                     | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                      | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                         | Hill holder system    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system             | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                             | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2019</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| YD25                                        | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                        | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                     | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                      | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                         | Hill holder system    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system             | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                             | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2020</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| YD25                                        | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                        | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type                          | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                     | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                      | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                         | Hill holder system    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system             | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                             | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2021</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| YD25                                        | Diagnose              | 2,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD30                                        | Diagnose              | 3           |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                     | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                      | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                         | Hill holder system    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system             | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                             | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>e-NV200 [14-] MY2014</b>                 |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HAS                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                                  | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Airbag                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake                               | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type          | System               | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power steering              | EPS                  |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Charger                     | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| EV/HEV                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2      | Diagnose             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Motor control               | Diagnose             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Regenerative Braking System | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| VSP                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tyre pressure monitoring    | Diagnose/Programming |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection             | Diagnose             |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>e-NV200 [14-] MY2015</b> |                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HAS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                  | Meter/M&A            |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Airbag                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                    | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake               | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering              | EPS                  |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Charger                     | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| EV/HEV                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2      | Diagnose             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Motor control               | Diagnose             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Regenerative Braking System | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| VSP                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tyre pressure monitoring    | Diagnose/Programming |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection             | Diagnose             |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>e-NV200 [14-] MY2016</b> |                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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|-----------------------------|----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HAS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                  | Meter/M&A            |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Airbag                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                    | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake               | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering              | EPS                  |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Charger                     | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| EV/HEV                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2      | Diagnose             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Motor control               | Diagnose             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Regenerative Braking System | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| VSP                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tyre pressure monitoring    | Diagnose/Programming |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection             | Diagnose             |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>e-NV200 [14-] MY2017</b> |                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HAS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                  | Meter/M&A            |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Airbag                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                    | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake               | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering              | EPS                  |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Charger                     | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| EV/HEV                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2      | Diagnose             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|-----------------------------|----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Motor control               | Diagnose             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Regenerative Braking System | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| VSP                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tyre pressure monitoring    | Diagnose/Programming |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection             | Diagnose             |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>e-NV200 [14-] MY2018</b> |                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HAS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                  | Meter/M&A            |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Airbag                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                    | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake               | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering              | EPS                  |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Charger                     | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| EV/HEV                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2      | Diagnose             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Motor control               | Diagnose             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Regenerative Braking System | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| VSP                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tyre pressure monitoring    | Diagnose/Programming |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection             | Diagnose             |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>e-NV200 [14-] MY2019</b> |                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HAS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                  | Meter/M&A            |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Airbag                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System               | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IPDM E/R                    | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake               | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering              | EPS                  |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Charger                     | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| EV/HEV                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2      | Diagnose             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Motor control               | Diagnose             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Regenerative Braking System | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| VSP                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tyre pressure monitoring    | Diagnose/Programming |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection             | Diagnose             |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>e-NV200 [14-] MY2020</b> |                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HAS                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                  | Meter/M&A            |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Airbag                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                    | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Parking brake               | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering              | EPS                  |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Charger                     | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| EV/HEV                      | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery        | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2      | Diagnose             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Motor control               | Diagnose             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Regenerative Braking System | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| VSP                         | Diagnose             |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Tyre pressure monitoring    | Diagnose/Programming |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection             | Diagnose             |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Interstar X70 [00-10] MY2000</b> |                            |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| F9Q                                 | Diagnose                   | 1,9         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                 | Diagnose                   | 2,8         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |             | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Interstar X70 [00-10] MY2001</b> |                            |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                 | Diagnose                   | 2,8         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |             | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Interstar X70 [00-10] MY2002</b> |                            |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                 | Diagnose                   | 2,8         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |             | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Interstar X70 [00-10] MY2003</b> |                            |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                 | Diagnose                   | 2,8         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | ABS ATE                    | 2,5         | Prog.nr: 5D | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobiliser                         | Decoder TIR/ Transponder   | 2,5         | Software nr 0066          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              | Autoliv ph_4AC2            | 2,5         | SW-nr 03,Supplier Autoliv | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Interconnection unit                | Decoder TIR/ Transponder   | 2,5         | Software nr 0066          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                       | Manual service light reset |             |                           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Interstar X70 [00-10] MY2004</b> |                            |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                 | Diagnose                   | 2,8         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | TRW EBC 430                |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                              | ACU3                       |             |                           | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                       | Manual service light reset |             |                           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Interstar X70 [00-10] MY2005</b> |                            |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                 | Diagnose                   | 2,8         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | TRW EBC 430                |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                              | ACU3                       |             |                           | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | ICU/UCH                    |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |                           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Interstar X70 [00-10] MY2006</b> |                            |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| S9W                                 | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                              | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Interstar X70 [00-10] MY2007</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                 | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                              | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Interstar X70 [00-10] MY2008</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                 | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                              | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Interstar X70 [00-10] MY2009</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                 | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                              | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Interstar X70 [00-10] MY2010</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                 | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                 | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                 | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                              | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Kubistar X76 [04-] MY2004</b>    |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                                 | Engine                     | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                 | dCi                        | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                                 | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Kubistar X76 [04-] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                              | Engine                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                              | dCi                   | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                              | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                           | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Fraud Detection                  | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Kubistar X76 [04-] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                              | Engine                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                              | dCi                   | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                              | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                           | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Fraud Detection                  | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Kubistar X76 [04-] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                              | Engine                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                              | dCi                   | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                              | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                           | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Fraud Detection                  | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Kubistar X76 [04-] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                              | Engine                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                              | dCi                   | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                              | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                           | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |                |
| <b>Navara D22/Frontier [00-15] MY2000</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |                |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| <b>Navara D22/Frontier [00-15] MY2001</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |                |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |                |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| <b>Navara D22/Frontier [00-15] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |                |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |                |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| <b>Navara D22/Frontier [00-15] MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |                |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |

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| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Tire pressure monitoring system           | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tire pressure monitoring system           | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| VG30                                      | Engine                | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| TD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Engine                | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Tire pressure monitoring system           | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Denso                 | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Denso                 | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Navara D40/Frontier [04-15] MY2005</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Denso                 | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Denso                 | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2006</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Denso                 | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Denso                 | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2007</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Denso                 | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Denso                 | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Denso                 | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Denso                 | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Denso                 | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Denso                 | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2010</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Denso                 | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system           | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system           | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                      | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| All Wheel Drive                           | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Diff-lock                                 | Diff-lock             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system           | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2014</b>      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| QR25                                      | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| V9X                                       | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YD25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YS23                                 | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                           | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                 | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                              | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Chassis                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                       | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                        | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system      | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2015</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| QR25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| V9X                                  | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YS23                                 | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                           | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                 | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                              | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Chassis                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multi AV                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                       | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                        | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system      | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| ICC/ADAS                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ICC/ADAS 2                           | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2016</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| QR25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| V9X                                  | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YS23                                 | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                           | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                 | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                              | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Chassis                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                       | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                        | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system      | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| ICC/ADAS                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ICC/ADAS 2                           | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2017</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| QR25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| V9X                                  | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YS23                                 | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                           | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                 | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                              | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Chassis                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                       | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                        | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system      | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| ICC/ADAS                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ICC/ADAS 2                           | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2018</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| QR25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| V9X                                  | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YS23                                 | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                           | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                 | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                              | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Chassis                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                       | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                        | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system      | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| ICC/ADAS                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ICC/ADAS 2                           | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2019</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| QR25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| V9X                                  | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YS23                                 | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                           | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                 | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                              | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Chassis                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                   | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power steering                       | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                        | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system      | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| ICC/ADAS                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ICC/ADAS 2                           | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2020</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| QR25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                               | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| V9X                                  | Diagnose              | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YD25                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| YS23                                 | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                           | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                 | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                              | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                               | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Chassis                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                       | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                        | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system      | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                      | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| ICC/ADAS                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ICC/ADAS 2                           | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>NV200 [10-] MY2010</b>            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HR15                      | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HR16                      | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                      | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                       | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV200 [10-] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HR15                      | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HR16                      | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                      | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                       | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV200 [10-] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HR15                      | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HR16                      | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                      | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                       | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service             | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection           | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV200 [10-] MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HR15                      | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HR16                      | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                      | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                       | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                       | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                   | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV200 [10-] MY2014</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HR15                            | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HR16                            | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                            | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                             | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                   | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV200 [10-] MY2015</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HR15                            | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HR16                            | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                            | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                             | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                   | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV200 [10-] MY2016</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HR15                            | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HR16                            | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                            | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                             | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                   | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV200 [10-] MY2017</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HR15                            | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HR16                            | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                            | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                             | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                   | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV200 [10-] MY2018</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HR15                            | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HR16                            | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                            | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                             | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                   | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV200 [10-] MY2019</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HR15                            | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HR16                            | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                            | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                             | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                   | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV200 [10-] MY2020</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HR15                            | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HR16                            | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| MR20                            | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                             | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                   | Manual reset          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>NV250 [19-] MY2019</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HRA2                            | Diagnose              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| K4M                             | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                             | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                         | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Airbag                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                        | UPC                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Sonar                           | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>NV250 [19-] MY2020</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| HRA2                            | Diagnose              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| K4M                             | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                             | Diagnose              | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                  | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                   | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                              | UPC                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Sonar                                 | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>NV300 [14-] MY2014</b>             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| MR20                                  | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q                                   | Diagnose              | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YD25                                  | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>NV300 [14-] MY2015</b>             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| MR20                                  | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| F9Q                                   | Diagnose              | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YD25                                  | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>NV300 [14-] MY2016</b>             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| MR20                                  | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| F9Q                                   | Diagnose              | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YD25                                  | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>NV300 [14-] MY2017</b>             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| MR20                                  | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| F9Q                                   | Diagnose              | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YD25                                  | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking assistance                    | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>NV300 [14-] MY2018</b>             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| MR20                                  | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| F9Q                                   | Diagnose              | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YD25                                  | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>NV300 [14-] MY2019</b>             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| MR20                                  | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| F9Q                                   | Diagnose              | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YD25                                  | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>NV300 [14-] MY2020</b>             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| MR20                                  | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| F9Q                                   | Diagnose              | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose              | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YD25                                  | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose              |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                            | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic PAS                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection           | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance        | Diagnose              |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>NV400 [11-] MY2011</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| M9T                       | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                      | CHA                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                    | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                       | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IPDM E/R                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Fraud Detection           | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| M9T                       | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                       | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                      | CHA                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                   | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                    | Airbag                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BCM                       | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IPDM E/R                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering            | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Fraud Detection           | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| M9T                             | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| HVAC                            | CHA                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |                |
| BCM                             | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |                |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |                |
| <b>NV400 [11-] MY2014</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |                |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |                |
| M9T                             | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| HVAC                            | CHA                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |                |
| BCM                             | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |                |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |                |
| <b>NV400 [11-] MY2015</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |                |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |                |
| AdBlue                          | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| M9T                             | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |                |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | CHA                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2016</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                             | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | CHA                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2017</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                             | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HVAC                            | CHA                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2018</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBd]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                             | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | CHA                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                          | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                             | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IPDM E/R                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                  | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Tire pressure monitoring system | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                 | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2019</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBd]                   | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                          | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                             | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                             | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                      | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                            | CHA                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                             | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                 | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IPDM E/R                            | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                      | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Tire pressure monitoring system     | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                     | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2020</b>           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                                 | Diagnose              | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                          | Meter/M&A             |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| HVAC                                | CHA                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                             | Diagnose              |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                                 | Diagnose              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IPDM E/R                            | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                      | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Tire pressure monitoring system     | Diagnose/Programming  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fraud Detection                     | Diagnose              |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Primastar X83 [01-14] MY2001</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F9Q                                 | Diagnose              | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose              | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose              | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                              | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | UCH                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Primastar X83 [01-14] MY2002</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Primastar X83 [01-14] MY2003</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Primastar X83 [01-14] MY2004</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Primastar X83 [01-14] MY2005</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                             | BVA PA                     |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Primastar X83 [01-14] MY2006</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                             | BVA PA                     |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Primastar X83 [01-14] MY2007</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                             | BVA PA                     |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Primastar X83 [01-14] MY2008</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                             | BVA PA                     |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Primastar X83 [01-14] MY2009</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                     | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Heater                              | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                             | BVA PA                     |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Primastar X83 [01-14] MY2010</b> |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                       | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBd]                       | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                          | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                     | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Heater                              | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                             | BVA PA                     |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Infotainment                        | Can interface              |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                        | Radio                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                        | Navigation                 |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                        | Multimedia connection unit |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                  | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Primastar X83 [01-14] MY2011</b> |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                       | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBd]                       | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                     | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F9Q                                 | Diagnose                   | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                          | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                     | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Heater                              | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                             | BVA PA                     |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Infotainment                        | Can interface              |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                        | Radio                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                        | Navigation                 |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                        | Multimedia connection unit |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                  | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Primastar X83 [01-14] MY2012</b> |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                          | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                     | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Heater                              | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                             | BVA PA                     |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Infotainment                        | Can interface              |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                     | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                        | Radio                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                        | Navigation                 |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                        | Multimedia connection unit |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                  | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Primastar X83 [01-14] MY2013</b> |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                 | Diagnose                   | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                 | Diagnose                   | 2,5         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                 | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                 | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                          | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                     | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Heater                              | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                             | BVA PA                     |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                              | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Infotainment                        | Can interface              |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                        | Radio                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                        | Navigation                 |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                        | Multimedia connection unit |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Interconnection unit                | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                       | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                  | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Primastar X83 [01-14] MY2014</b> |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                 | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type               | System                     | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                    | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                              | Diagnose                   | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                              | Diagnose                   | 2,5         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                              | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                              | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                       | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                  | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Heater                           | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                          | BVA PA                     |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                           | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Infotainment                     | Can interface              |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                     | Radio                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                     | Navigation                 |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                     | Multimedia connection unit |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Interconnection unit             | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                    | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                  | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance               | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Townstar XFK [21-] MY2021</b> |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII      |             |           |       |     |             |             |             |             |             |                  | Y                |             |               |
| HR13                             | Diagnose                   | 1,3         |           |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                              | Diagnose                   | 1,5         |           |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                              | Diagnose                   |             |           |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                       | Meter/M&A                  |             |           |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                           | Airbag                     |             |           |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                              | Diagnose                   |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CAN gateway                      | Diagnose                   |             |           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Chassis                          | Diagnose                   |             |           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                         | Diagnose                   |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                         | Diagnose                   |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type               | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power steering                   | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Telematic (IVC)                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Wireless phone charger           | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Laser/Radar                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Side radar (left)                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Side radar (right)               | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Townstar XFK [21-] MY2022</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| HR13                             | Diagnose              | 1,3         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                              | Diagnose              | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                       | Meter/M&A             |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                           | Airbag                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CAN gateway                      | Diagnose              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Chassis                          | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                   | EPS                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Telematic (IVC)                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Wireless phone charger           | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Laser/Radar                      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Side radar (left)                | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Side radar (right)               | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Townstar XFK [21-] MY2023</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| HR13                             | Diagnose              | 1,3         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| [Generic OBD]                    | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                              | Diagnose              | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                              | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type     | System      | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument             | Meter/M&A   |             |                        |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                 | Airbag      |             |                        |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| BCM                    | Diagnose    |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CAN gateway            | Diagnose    |             |                        |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Chassis                | Diagnose    |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R               | Diagnose    |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV               | Diagnose    |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering         | EPS         |             |                        |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Telematic (IVC)        | Diagnose    |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Wireless phone charger | Diagnose    |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Laser/Radar            | Diagnose    |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Side radar (left)      | Diagnose    |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Side radar (right)     | Diagnose    |             |                        |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Nissan Trucks</b>   |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Atleon MY2004</b>   |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| BD30                   | Diagnose    | 3           |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS E |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Atleon MY2005</b>   |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| BD30                   | Diagnose    | 3           |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS E |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Atleon MY2006</b>   |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                | ISBe Euro 4 |             | 6-Cyl                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                | ISBe Euro 4 |             | 4-Cyl                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| YD30                   | Diagnose    | 3           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                    | Diagnose    |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                    | Wabco ABS E |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System      | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                       | Wabco ABS D |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smart Entrance                            | Diagnose    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Atleon MY2007</b>                      |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                   | ISBe Euro 4 |             | 6-Cyl                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                   | ISBe Euro 4 |             | 4-Cyl                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| YD30                                      | Diagnose    | 3           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                       | Diagnose    |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                       | Wabco ABS E |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                       | Wabco ABS D |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                       | Wabco ABS D |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smart Entrance                            | Diagnose    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Atleon MY2008</b>                      |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                   | ISBe Euro 4 |             | 6-Cyl                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                                   | ISBe Euro 4 |             | 4-Cyl                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| YD30                                      | Diagnose    | 3           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                       | Diagnose    |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                       | Wabco ABS E |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                       | Wabco ABS D |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                       | Wabco ABS D |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Smart Entrance                            | Diagnose    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Off Highway</b>                        |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>MAN Ziegler [All years]</b>            |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 7                               | Master      |             |                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bosch EDC 7                               | Slave       |             |                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Volvo Penta [All years]</b>            |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine (EMS)                              | Euro 5      |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine (EMS)                              | Euro 6      |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | Euro 5      |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | Euro 6      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Opel</b>                               |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Combo [02-11] MY2002</b>               |             |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|----------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z16SE                       | Multec H              | 1,6         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                      |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                      |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                      | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                      | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                      |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm        | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                      | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                      |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                      |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                      |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2003</b> |                       |             |                      |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z16SE                       | Multec H              | 1,6         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                      |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                      |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                      | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                      | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                      |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm        | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                      | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                      |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                      |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                      |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|----------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Combo [02-11] MY2004</b> |                       |             |                      |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z16SE                       | Multec H              | 1,6         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y17DT                       | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | Denso                 | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                      |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                      |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                      | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                      | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                      |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm        | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                      | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                      |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                      |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                      |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2005</b> |                       |             |                      |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z12XEP                      | Motronic ME 7.6.1     | 1,2         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z14XEP                      | Motronic ME 7.6.1     | 1,4         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec                | 1,6         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | Multijet 6JF          | 1,3         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | Denso                 | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                      |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                             | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-----------------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2006</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z12XEP                      | Motronic ME 7.6.1     | 1,2         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z14XEP                      | Motronic ME 7.6.1     | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec                | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | Multijet 6JF          | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | Denso                 | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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|-----------------------------|-----------------------|-------------|-----------------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2007</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z14XEP                      | ME7                   | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | 30-dec                | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                | V<br>o<br>l | Add 1                             | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-----------------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2008</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z14XEP                      | ME7                   | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | 30-dec                | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2009</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z14XEP                      | ME7                   | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                             | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-----------------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | 30-dec                | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2010</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z14XEP                      | ME7                   | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                             | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-----------------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Z17DTH                      | 30-dec                | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2011</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z14XEP                      | ME7                   | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | 30-dec                | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type          | System          | V<br>o<br>l | Add 1                | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------|-------------|----------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Transmission Control Module | TCM             |             |                      |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO            |             | Without Alarm        | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                 |             |                      | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM             |             |                      |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS             |             |                      |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU             |             |                      | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC             |             |                      |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                 |             | With Particle filter |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [96-01] MY1996</b> |                 |             |                      |               |     |             |             |             |             |             |                  |                  |             |               |
| 12NZ                        | Multec          | 1,2         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| C12NZ                       | Multec          | 1,2         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| C14NZ                       | Multec          | 1,4         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SE                       | Multec M        | 1,4         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| X12SZ                       | Multec          | 1,2         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| X14SZ                       | Multec SZ       | 1,4         |                      |               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X14XE                       | Multec S        | 1,4         |                      |               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X14XE                       | Multec F        | 1,4         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| X16XE                       | Multec S        | 1,6         |                      |               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X16XE                       | Multec F        | 1,6         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                 | IMMO            |             |                      |               |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                 |             |                      |               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |                      | SAE4          |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>Combo [96-01] MY1997</b> |                 |             |                      |               |     |             |             |             |             |             |                  |                  |             |               |
| 12NZ                        | Multec          | 1,2         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| C14NZ                       | Multec          | 1,4         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SE                       | Multec M        | 1,4         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| X10XE                       | Motronic M1.5.5 | 1           |                      |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| X12SZ                       | Multec          | 1,2         |                      |               | Y   |             |             |             |             |             |                  |                  |             |               |
| X12XE                       | Motronic M1.5.5 | 1,2         |                      |               |     | Y           |             |             |             |             |                  |                  |             |               |
| X14SZ                       | Multec SZ       | 1,4         |                      |               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X14XE                       | Multec S        | 1,4         |                      |               |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| X16XE                       | Multec S        | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                 | IMMO            |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       | SAE4  |     | Y           |             |             |             |             |                  |                  |             |               |
| Electronic power steering   | EPS             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Combo [96-01] MY1998</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 12NZ                        | Multec          | 1,2         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14NZ                       | Multec          | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SE                       | Multec M        | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SEL                      | Multec S        | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| C16SEL                      | Multec S        | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X10XE                       | Motronic M1.5.5 | 1           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| X12SZ                       | Multec          | 1,2         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| X12XE                       | Motronic M1.5.5 | 1,2         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| X14SZ                       | Multec SZ       | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X14XE                       | Multec S        | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X16XE                       | Multec S        | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                 | IMMO            |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                 |             |       | Sab6  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       | SAE4  |     | Y           |             |             |             |             |                  |                  |             |               |
| Electronic power steering   | EPS             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Combo [96-01] MY1999</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 12NZ                        | Multec          | 1,2         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SE                       | Multec M        | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SEL                      | Multec S        | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| C16SEL                      | Multec S        | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X10XE                       | Motronic M1.5.5 | 1           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| X12XE                       | Motronic M1.5.5 | 1,2         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| X14SZ                       | Multec SZ       | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X14XE                       | Multec S        | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| X16XE                           | Multec S              | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                     | IMMO                  |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                          |                       |             |       | Sab6  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          |                       |             |       | SAE4  |     | Y           |             |             |             |             |                  |                  |             |               |
| Electronic power steering       | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Combo [96-01] MY2000</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| X10XE                           | Motronic M1.5.5       | 1           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| X12XE                           | Motronic M1.5.5       | 1,2         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Immobilizer                     | IMMO                  |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                          |                       |             |       | Sab6  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          |                       |             |       | SAE4  |     | Y           |             |             |             |             |                  |                  |             |               |
| Electronic power steering       | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Combo [96-01] MY2001</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| X10XE                           | Motronic M1.5.5       | 1           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| X12XE                           | Motronic M1.5.5       | 1,2         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Immobilizer                     | IMMO                  |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                          |                       |             |       | Sab6  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          |                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          |                       |             |       | SAE4  |     | Y           |             |             |             |             |                  |                  |             |               |
| Electronic power steering       | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Combo Cargo [21-] MY2021</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| D12XHL                          | VD56                  | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                          | VD56                  | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                          | VD56                  | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| D15DT                           | MD1CS003              | 1,5         |       | Bosch |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                          | MD1CS003              | 1,5         |       | Bosch |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D15DTL                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      |                       |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                   |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                   |             | Continental  |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |              | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                   |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |              | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor                           |                       |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |              | Delphi         |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Steering wheel Stalks control unit                   |                       |             |              | Valeo          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive Motor 1 Control Module                         |                       |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                       |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                       |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                       |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                       |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             |              | TRW            |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Combo Cargo [21-] MY2022</b>                      |                       |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| D12XHL                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| D15DT                                                | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTL                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Touchscreen                                          |                       |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      |                       |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                   |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                   |             | Continental  |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |              | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                   |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |              | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor                           |                       |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |              | Delphi         |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Steering wheel Stalks control unit                   |                       |             |              | Valeo          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive Motor 1 Control Module                         |                       |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                       |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                       |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                       |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                       |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             |              | TRW            |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Combo Cargo [21-] MY2023</b>                      |                       |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| D12XHL                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| D15DT                                                | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTL                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      |                       |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                   |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|----------------------------------------------------------|-----------------------|-------------|-------------|----------------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Supplemental restraint system control unit (SRS)         | SRS                   |             | Continental |                                              |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                               |                       |             |             | Hella                                        |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                               | BSI                   |             |             |                                              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                           |                       |             |             | SMI/JTEKT                                    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor                               |                       |             |             | Hella                                        |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                               |                       |             |             | Delphi                                       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Steering wheel Stalks control unit                       |                       |             |             | Valeo                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            |                       |             |             |                                              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive Motor 1 Control Module                             |                       |             |             | Continental                                  |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                      |                       |             |             | Continental                                  |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                            |                       |             |             | Metasystem                                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                     |                       |             |             | CATL                                         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                      |                       |             |             |                                              |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                               |                       |             |             | TRW                                          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Combo D MY2012</b>                                    |                       |             |             |                                              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |             |                                              |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME7910 (LJD)          | 1,4         |             |                                              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME7910 (LJA)          | 1,4         |             |                                              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |             |                                              |     |             |             |             |             |             |                  | Y                |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |             |                                              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A16FDH                                                   | EDC16C39              | 1,6         |             |                                              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A16FDL                                                   | EDC16C39              | 1,6         |             |                                              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A20FD                                                    | EDC16C39              | 2           |             |                                              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |             |                                              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |             |                                              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heater Control Module                          | AHS                   |             |             |                                              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |             |                                              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |             |                                              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |             |                                              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |             |                                              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |             | Instrument with service interval maintenance |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1                                        | Add 2                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|----------------------------------------------|------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset the oil service                                    |                       |             |                                              | Diesel Engine EDC16C39 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2   |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2013</b>                                    |                       |             |                                              |                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME7910 (LJD)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME 7910/1730 (LJA)    | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A16FDH                                                   | EDC16C39              | 1,6         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A16FDL                                                   | EDC16C39              | 1,6         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A20FD                                                    | EDC16C39              | 2           |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heater Control Module                          | AHS                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine EDC16C39 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2   |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2014</b>                                    |                       |             |                                              |                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME1730 (LJD)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FC                                                    | ME1730 (LUS)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME1730 (LJA)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1                                        | Add 2                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|----------------------------------------------|------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument panel cluster                                 | IPC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heater Control Module                          | AHS                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine EDC16C39 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2   |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2015</b>                                    |                       |             |                                              |                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME1730 (LJD)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FC                                                    | ME1730 (LUS)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME1730 (LJA)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2   |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2016</b>                                    |                       |             |                                              |                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME1730 (LJD)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FC                                                    | ME1730 (LUS)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME1730 (LJA)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1                                        | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|----------------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A13DT LN9                                                | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                      |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2017</b>                                    |                       |             |                                              |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME1730 (LJD)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FC                                                    | ME1730 (LUS)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME1730 (LJA)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A13DT LN9                                                | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| B13FD LN9                                                | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                      |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2018</b>                                    |                       |             |                                              |                      |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1                                        | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|----------------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME1730 (LJD)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FC                                                    | ME1730 (LUS)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME1730 (LJA)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A13DT LN9                                                | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| B13FD LN9                                                | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                      |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo E [19-20] MY2019</b>                            |                       |             |                                              |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| D12XHL                                                   |                       | 1,2         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F12XHL                                                   |                       | 1,2         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F12XHT                                                   |                       | 1,2         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                          |                       |             |                                              |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| D15DT                                                    |                       | 1,5         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| D15DTH                                                   |                       | 1,5         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| D15DTL                                                   |                       | 1,5         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6DTED                                                  |                       | 1,6         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6FD                                                    |                       | 1,6         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6FE                                                    |                       | 1,6         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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|----------------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument panel cluster                                 | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Frontview Camera Control Module                          | HBSM/FCM              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Combo E [19-20] MY2020</b>                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| D12XHL                                                   |                       | 1,2         |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F12XHL                                                   |                       | 1,2         |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F12XHT                                                   |                       | 1,2         |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                          |                       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| D15DT                                                    |                       | 1,5         |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| D15DTH                                                   |                       | 1,5         |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| D15DTL                                                   |                       | 1,5         |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6DTED                                                  |                       | 1,6         |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6FD                                                    |                       | 1,6         |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6FE                                                    |                       | 1,6         |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Frontview Camera Control Module                          | HBSM/FCM              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Movano B MY2010</b>                                   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 670                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Display                                                  | DIS                   |             |       | Info Display                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | PAS                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Movano B MY2011</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 670                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Display                                                  | DIS                   |             |       | Info Display                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | PAS                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Movano B MY2012</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 670                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2013</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2014</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2015</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 708 (L0C)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Rear wheel drive                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2016</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 706 (LP6)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Rear wheel drive                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2017</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 706 (LP6)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Rear wheel drive                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2018</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 706 (LP6)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Rear wheel drive                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2019</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 706 (LP6)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Rear wheel drive                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2020</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 708 (LOC)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 716 (O4Q)                                            | SID 321               | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 716 (O4R)                                            | SID 321               | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2021</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 708 (L0C)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (L0D)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 716 (O4Q)                                            | SID 321               | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 716 (O4R)                                            | SID 321               | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano C MY2022</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                      | V<br>o<br>l | Add 1  | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------------|-------------|--------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| BPF (4HB)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |        | Bosch ESP90_F         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                             |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater                                    |                             |             |        | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |        | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        |                             |             |        |                       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 6 | Reset the oil service |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 5 | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                                      |                             |             |        |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                          | LBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |        |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Movano C MY2023</b>                               |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| BPF (4HB)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |        | Bosch ESP90_F         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                             |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater                                    |                             |             |        | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |        | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        |                             |             |        |                       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 6 | Reset the oil service |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type              | System                      | V<br>o<br>l | Add 1  | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------------|-------------|--------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                   |                             |             | Euro 5 | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                 |                             |             |        |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left     | LBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right    | RBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module | HALF (Haptic Lane Feedback) |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system       |                             |             |        |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Movano MY2001</b>            |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| G9T 720                         | EDC15 C3                    | 2,2         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano MY2002</b>            |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 772                         | EDC15 C13                   | 1,9         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 720                         | EDC15 C3                    | 2,2         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 722                         | EDC15 C3                    | 2,2         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 720                         | EDC15 C13                   | 2,5         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   | IPC                         |             |        |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2003</b>            |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 772                         | EDC15 C13                   | 1,9         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 720                         | EDC15 C13                   | 2,2         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 722                         | EDC15 C3                    | 2,2         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 720                         | EDC15 C13                   | 2,5         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 724                         | EDC15 C3                    | 2,4         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   | IPC                         |             |        |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2004</b>            |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 774                         | EDC15 C13                   | 1,9         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 750                         | EDC15 C13                   | 2,2         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 750                         | EDC15 C13                   | 2,5         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                         | EDC15 C13                   | 2,5         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                          | Add 2    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|--------------------------------|----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                                | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module            |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             | Without side airbag and rear p | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |                       |             | With side airbag and rear p    | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                                |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                                |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2005</b>                                 |                       |             |                                |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                                |          |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                                |          |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 774                                              | EDC15 C13             | 1,9         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 750                                              | EDC15 C13             | 2,2         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 750                                              | EDC15 C13             | 2,5         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13             | 2,5         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                                | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module            |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             | Without side airbag and rear p | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |                       |             | With side airbag and rear p    | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                                |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                                |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2006</b>                                 |                       |             |                                |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                                |          |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                                |          |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 774                                              | EDC15 C13             | 1,9         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 750                                              | EDC15 C13             | 2,2         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 750                                              | EDC15 C13             | 2,5         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13             | 2,5         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                                | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module            |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             | Without side airbag and rear p | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |                       |             | With side airbag and rear p    | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                                |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                                   | System     | V<br>o<br>l | Add 1                        | Add 2    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------|-------------|------------------------------|----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                                        | IPC        |             |                              |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2007</b>                                 |            |             |                              |          |     |             |             |             |             |             |                  |                  |             |               |
| G9U 632                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 650                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 750                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP |             |                              | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM        |             | Body control module          |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |            |             | Without side airbag and rear | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |            |             | With side airbag and rear p  | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM        |             |                              |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC        |             |                              |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2008</b>                                 |            |             |                              |          |     |             |             |             |             |             |                  |                  |             |               |
| G9U 632                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 650                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 750                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP |             |                              | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM        |             | Body control module          |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |            |             | Without side airbag and rear | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |            |             | With side airbag and rear p  | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM        |             |                              |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC        |             |                              |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2009</b>                                 |            |             |                              |          |     |             |             |             |             |             |                  |                  |             |               |
| G9U 632                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 650                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 750                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP |             |                              | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM        |             | Body control module          |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |            |             | Without side airbag and rear | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1                          | Add 2    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|--------------------------------|----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                                   |                       |             | With side airbag and rear p    | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |                                |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2010</b>                                     |                       |             |                                |          |     |             |             |             |             |             |                  |                  |             |               |
| G9U 632                                                  | EDC16 C36             | 2,5         |                                |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 650                                                  | EDC16 C36             | 2,5         |                                |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 750                                                  | EDC15 C13             | 2,5         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                                  | EDC15 C13             | 2,5         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program     | ABS TC/ESP            |             |                                | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                              | BCM                   |             | Body control module            |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                                   |                       |             | Without side airbag and rear p | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                                   |                       |             | With side airbag and rear p    | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |                                |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro B MY2015</b>                                   |                       |             |                                |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                |          |     |             |             |             |             |             |                  | Y                |             |               |
| R9M-408                                                  | EDC17 C42/C84         | 1,6         |                                |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-413                                                  | EDC17 C42/C84         | 1,6         |                                |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-450                                                  | EDC17 C42/C84         | 1,6         |                                |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-452                                                  | EDC17 C42/C84         | 1,6         |                                |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reductant System                                         |                       |             |                                |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                |          |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                |          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |                                |          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual service reset                                     |                       |             |                                |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                          | TPMS                  |             |                                |          |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle Information                                      |                       |             |                                |          |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | UPA                   |             |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vivaro B MY2016</b>                                   |                       |             |                                |          |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| R9M-408                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-413                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-450                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-452                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reductant System                                         |                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual service reset                                     |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                          | TPMS                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle Information                                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | UPA                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vivaro B MY2017</b>                                   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| R9M-408                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-413                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-450                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-452                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reductant System                                         |                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual service reset                                     |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                          | TPMS                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle Information                                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | UPA                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Vivaro B MY2018</b>                                   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| R9M-408                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-413                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-450                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-452                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reductant System                                         |                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual service reset                                     |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                          | TPMS                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle Information                                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | UPA                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vivaro B MY2019</b>                                   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| R9M-408                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-413                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-450                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-452                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reductant System                                         |                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual service reset                                     |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                          | TPMS                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle Information                                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking assistance system                            | UPA                    |             |              |                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vivaro C MY2020</b>                               |                        |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      | TI Automotive/Marwal   |             |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D15DT                                                | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTH                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTL                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS (DW10FDDU 370)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTH                                               | DCM 6.2                | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |              | Webasto        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      |                        |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                    |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                    |             | Bosch        |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |              | Bosch          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                    |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain and brightness sensor                           |                        |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery 1 switch                         |                        |             |              | Yazaki         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive Motor 1 Control Module                         |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                        |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                        |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                        |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Distance radar                                       |                        |             | TRW          | ARTIV          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             |              | TRW            |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Vivaro C MY2021</b>                               |                        |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      | TI Automotive/Marwal   |             |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D15DT                                                | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTH                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTL                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS (DW10FDDU 370)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTH                                               | DCM 6.2                | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |              | Webasto        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      |                        |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                    |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                    |             | Bosch        |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |              | Bosch          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                    |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain and brightness sensor                           |                        |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery 1 switch                         |                        |             |              | Yazaki         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive Motor 1 Control Module                         |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                        |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                        |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle Information                                  |                        |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                        |             | TRW          | ARTIV          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             |              | TRW            |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Vivaro C MY2022</b>                               |                        |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      | TI Automotive/Marwal   |             |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D15DT                                                | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTH                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTL                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS (DW10FDDU 370)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTH                                               | DCM 6.2                | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |              | Webasto        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      |                        |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                    |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                    |             | Bosch        |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |              | Bosch          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                    |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain and brightness sensor                           |                        |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery 1 switch                         |                        |             |              | Yazaki         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive Motor 1 Control Module                         |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                        |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Traction battery ECU                                 |                        |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                        |             |              |                |     |             |             |             |             | Y           |                  |                  |             |               |
| Distance radar                                       |                        |             | TRW          | ARTIV          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             |              | TRW            |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Vivaro C MY2023</b>                               |                        |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      | Ti Automotive/Marwal   |             |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D15DT                                                | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTH                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTL                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS (DW10FDDU 370)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTH                                               | DCM 6.2                | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |              | Webasto        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      |                        |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                    |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                    |             | Bosch        |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |              | Bosch          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                    |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain and brightness sensor                           |                        |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery 1 switch                         |                        |             |              | Yazaki         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive Motor 1 Control Module                         |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                | Add 2       | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|----------------------|-------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| On-board charger control unit                        |                       |             |                      | Metasystem  |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                       |             |                      | CATL        |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                       |             |                      |             |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                       |             | TRW                  | ARTIV       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             |                      | TRW         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Vivaro MY2001</b>                                 |                       |             |                      |             |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430   |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |             |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2002</b>                                 |                       |             |                      |             |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430   |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |             |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2003</b>                                 |                       |             |                      |             |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F4R 720                                              | Sagem S2000 RPM       | 2           |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 730                                              | EDC15 C13             | 2,5         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                | Add 2       | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|----------------------|-------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430   |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |             |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2004</b>                                 |                       |             |                      |             |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F4R 720                                              | Sagem S2000 RPM       | 2           |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 730                                              | EDC15 C13             | 2,5         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430   |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |             |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2005</b>                                 |                       |             |                      |             |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F4R 720                                              | Sagem S2000 RPM       | 2           |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 730                                              | EDC15 C13             | 2,5         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430   |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|----------------------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                                        | IPC                   |             |                      |              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2006</b>                                 |                       |             |                      |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |              |     |             |             |             |             |             |                  | Y                |             |               |
| F4R 720                                              | Sagem S2000 RPM       | 2           |                      |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |              |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 730                                              | EDC15 C13             | 2,5         |                      |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430    |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer  |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2007</b>                                 |                       |             |                      |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |              |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 630                                              | EDC16 C36             | 2,5         |                      |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |                      |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |                      |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 784                                              | EDC16 CP33            | 2           |                      |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      |              |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Display                                              | DIS                   |             |                      | Info Display |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |                      |              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |                      |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2008</b>                                 |                       |             |                      |              |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 630                                              | EDC16 C36             | 2,5         |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 784                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |              |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Display                                              | DIS                   |             |       | Info Display |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2009</b>                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 630                                              | EDC16 C36             | 2,5         |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 784                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 786                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |              |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Display                                              | DIS                   |             |       | Info Display |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                                        | IPC                   |             |       |              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2010</b>                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 630                                              | EDC16 C36             | 2,5         |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 630                                              | EDC17C11              | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 784                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 786                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |              |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Display                                              | DIS                   |             |       | Info Display |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2011</b>                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| M9R 630                                              | EDC17C11              | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 692                                              | EDC17C42              | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 786                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |              |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument panel cluster                             | IPC                   |             |       |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                          | TCM                   |             |       |          |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |          |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2012</b>                                 |                       |             |       |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |          |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |          |     |             |             |             |             |             |                  | Y                |             |               |
| M9R 630                                              | EDC17C11              | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 692                                              | EDC17C42              | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 786                                              | EDC16 C36             | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |          |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Instrument panel cluster                             | IPC                   |             |       |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                          | TCM                   |             |       |          |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |          |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2013</b>                                 |                       |             |       |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |          |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |          |     |             |             |             |             |             |                  | Y                |             |               |
| M9R 630                                              | EDC17C11              | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 692                                              | EDC17C42              | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9R 786                                              | EDC16 C36             | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |          |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Instrument panel cluster                             | IPC                   |             |       |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                          | TCM                   |             |       | X 83 MTA |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |          |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2014</b>                                 |                       |             |       |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |          |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |          |     |             |             |             |             |             |                  | Y                |             |               |
| M9R 630                                              | EDC17C11              | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 692                                              | EDC17C42              | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 786                                              | EDC16 C36             | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |          |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Instrument panel cluster                             | IPC                   |             |       |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                          | TCM                   |             |       | X 83 MTA |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |          |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Optare</b>                                        |                       |             |       |          |     |             |             |             |             |             |                  |                  |             |               |
| <b>Alero MY2001</b>                                  |                       |             |       |          |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43                                              | EDC MS 6.3            | 2,8         |       |          |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                                                  | EDC16                 | 2,3         |       |          |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                  | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS 5.3                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                 | ABS 8/ASR 8/ESP 8 Bosch |             |                                     |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Auxiliary heating   | 5 Kw heater             |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | ESV1 Agile              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Astronic             |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer         | Immobilizer             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag              | Airbag Trw              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Alero MY2002</b> |                         |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43             | EDC MS 6.3              | 2,8         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                 | EDC16                   | 2,3         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                 | ABS 5.3                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                 | ABS 8/ASR 8/ESP 8 Bosch |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heating   | 5 Kw heater             |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | ESV1 Agile              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                  | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | ZF Ecomat 2             |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Astronic             |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer         | Immobilizer             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag              | Airbag Trw              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Alero MY2003</b> |                         |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43             | EDC MS 6.3              | 2,8         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                 | EDC16                   | 2,3         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                 | ABS 5.3                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                 | ABS 8/ASR 8/ESP 8 Bosch |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heating   | 5 Kw heater             |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | ESV1 Agile              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                  | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | ZF Astronic             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Astronic             |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer         | Immobilizer             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag              | Airbag Trw              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Alero MY2004</b> |                         |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43             | EDC MS 6.3              | 2,8         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                 | EDC16                   | 2,3         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                 | ABS 5.3                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                 | ABS 8/ASR 8/ESP 8 Bosch |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heating   | 5 Kw heater             |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | ESV1 Agile              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Astronic             |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System                  | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | ZF Astronic lite        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer         | Immobilizer             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag              | Airbag Trw              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Alero MY2005</b> |                         |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43             | EDC MS 6.3              | 2,8         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                 | EDC16                   | 2,3         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1C                 | EDC16                   | 2,3         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                 | ABS 5.3                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                 | ABS 8/ASR 8/ESP 8 Bosch |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heating   | 5 Kw heater             |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox             | ESV1 Agile              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 2             |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | ZF Ecomat 4             |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox             | ZF Astronic             |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic             |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox             | ZF Astronic lite        |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer         | Immobilizer             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag              | Airbag Trw              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Alero MY2006</b> |                         |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                      | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 8140.43            | EDC MS 6.3                  | 2,8         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1A                | EDC16                       | 2,3         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| F1C                | EDC16                       | 2,3         |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                | ABS 5.3                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ESP                | ABS 8/ASR 8/ESP 8 Bosch     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Auxiliary heating  | 5 Kw heater                 |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox            | ESV1 Agile                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox            | ZF Ecomat 2                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 2                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 2                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 2                 |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 4                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 4                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 4                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox            | ZF Ecomat 4                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox            | ZF Astronic                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | ZF Astronic                 |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox            | ZF Astronic                 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox            | ZF Astronic                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox            | ZF Astronic                 |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox            | ZF Astronic lite            |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox            | ZF Astronic lite            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox            | ZF Astronic lite            |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer        | Immobilizer                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag             | Airbag Trw                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Alero Plus MY2006  |                             |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| F1A                | Bosch EDC 16 C39            |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                | Bosch EDC 16 C39            |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard          | Marelli dashboard           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heating  | 5 Kw heater                 |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                      | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating        | Webasto TT                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | AC marelli                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 4                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 4                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 4                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 4                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Astronic                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                  | ZF Astronic                 |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | ZF Astronic                 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | ZF Astronic                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | ZF Astronic                 |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | ZF Astronic lite            |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                  | ZF Astronic lite            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                  | ZF Astronic lite            |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer              | Immobilizer                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                   | Airbag Autoliv              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service            | Oil service reset           |             | Bosch EDC 16 C39                    |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>Alero Plus MY2007</b> |                             |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| F1A                      | Bosch EDC 16 C39            |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                      | Bosch EDC 16 C39            |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                      | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                | Marelli dashboard           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heating        | 5 Kw heater                 |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating        | Webasto TT                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | AC marelli                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type       | System                      | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                  | ZF Ecomat 2                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 4                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 4                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 4                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 4                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Astronic                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                  | ZF Astronic                 |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | ZF Astronic                 |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | ZF Astronic                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | ZF Astronic                 |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                  | ZF Astronic lite            |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                  | ZF Astronic lite            |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                  | ZF Astronic lite            |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer              | Immobilizer                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                   | Airbag Autoliv              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service            | Oil service reset           |             | Bosch EDC 16 C39                    |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>Alero Plus MY2008</b> |                             |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| F1A                      | Bosch EDC 16 C39            |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                      | Bosch EDC 16 C39            |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                      | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                | Marelli dashboard           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heating        | 5 Kw heater                 |             |                                     |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating        | Webasto TT                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control          | AC marelli                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 2                 |             | 12-pin Renault diagnostic socket    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 4                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                  | ZF Ecomat 4                 |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System            | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox              | ZF Ecomat 4       |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox              | ZF Ecomat 4       |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox              | ZF Astronic       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | ZF Astronic       |             | 30-pin Iveco diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox              | ZF Astronic       |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox              | ZF Astronic       |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox              | ZF Astronic       |             | 12-pin Renault diagnostic socket    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox              | ZF Astronic lite  |             | 30-pin Iveco diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox              | ZF Astronic lite  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox              | ZF Astronic lite  |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer          | Immobilizer       |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag               | Airbag Autoliv    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service        | Oil service reset |             | Bosch EDC 16 C39                    |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| <b>Bonito MY2000</b> |                   |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| E5FA                 | EEC-V             | 2,3         |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| E5FB                 | EEC-V             | 2,3         |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| E5FC                 | EEC-V             | 2,3         |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABFA                 | Duratorq-DI       | 2           |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABFB                 | Duratorq-DI       | 2           |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D0FA                 | Duratorq-DI       | 2,4         |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FA                 | Duratorq-DI       | 2,4         |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FE                 | Duratorq-DI       | 2,4         |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D3FA                 | Duratorq-DI       | 2           |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D4FA                 | Duratorq-DI       | 2,4         |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                 | Duratorq-DI       | 2           |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F4FA                 | Duratorq-DI       | 2,4         |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F1FA                 | Duratorq-TDCi     | 2           |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| H9FA                 | Duratorq-TDCi     | 2,4         |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HEFA                 | Duratorq-DI       | 2,4         |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HFFA                 | Duratorq-DI       | 2,4         |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Bosch 5.3         |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Transmission            | TCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module | CSM               |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Injector control        | ICU               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Bonito MY2001</b>    |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E5FA                    | EEC-V             | 2,3         |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| E5FB                    | EEC-V             | 2,3         |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| E5FC                    | EEC-V             | 2,3         |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| ABFA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABFB                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D0FA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FE                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D3FA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D4FA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F4FA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F1FA                    | Duratorq-TDCi     | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| H9FA                    | Duratorq-TDCi     | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HEFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HFFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Diagnose          |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Extra heater            | Fuel fired heater |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission            | TCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser             | PATS              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                  | RCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module | CSM               |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Injector control        | ICU               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Bonito MY2002</b>    |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E5FA                    | EEC-V             | 2,3         |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| E5FB                    | EEC-V             | 2,3         |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| E5FC                    | EEC-V             | 2,3         |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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| Engine/System Type      | System            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABFA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABFB                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D0FA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D2FE                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D3FA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D4FA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F4FA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                    | Duratorq-TDCi     | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| H9FA                    | Duratorq-TDCi     | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| HEFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HFFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Diagnose          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Extra heater            | Fuel fired heater |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission            | TCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser             | PATS              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                  | RCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module | CSM               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Injector control        | ICU               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Bonito MY2003</b>    |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E5FA                    | SFI               | 2,3         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABFA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                    | Duratorq-TDCi     | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FXFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| H9FA                    | Duratorq-TDCi     | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                     | Diagnose          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument              | HEC               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Extra heater            | Fuel fired heater |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Transmission            | TCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser             | PATS              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                  | RCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module | CSM               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Injector control        | ICU               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Bonito MY2004</b>    |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E5FA                    | SFI               | 2,3         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABFA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                    | Duratorq-TDCi     | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FXFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| H9FA                    | Duratorq-TDCi     | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                     | Diagnose          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument              | HEC               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Extra heater            | Fuel fired heater |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission            | TCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser             | PATS              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                  | RCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module | CSM               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Injector control        | ICU               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Bonito MY2005</b>    |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E5FA                    | SFI               | 2,3         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABFA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                    | Duratorq-TDCi     | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FXFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| H9FA                    | Duratorq-TDCi     | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                     | Diagnose          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument              | HEC               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type      | System            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Extra heater            | Fuel fired heater |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission            | TCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser             | PATS              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                  | RCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central Security Module | CSM               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Injector control        | ICU               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Bonito MY2006</b>    |                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| E5FA                    | SFI               | 2,3         |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| GZFA                    | Duratec-HE        | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                    | Duratec-HE        | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                    | Duratec-HE        | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| ABFA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DOFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| F3FA                    | Duratorq-DI       | 2           |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FIFA                    | Duratorq-TDCi     | 2           |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| FXFA                    | Duratorq-DI       | 2,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| H9FA                    | Duratorq-TDCi     | 2,4         |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| H9FB                    | Duratorq-TDCi     | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                    | Duratorq-TDCi     | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                    | Duratorq-TDCi     | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PHFA                    | Duratorq-TDCi     | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QVFA                    | Duratorq-TDCi     | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QWFA                    | Duratorq-TDCi     | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFA                    | Duratorq-TDCi     | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Diagnose Old      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Diagnose New      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument              | HEC               |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument              | Instrument        |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Extra heater            | Fuel fired heater |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission            | TCM               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser             | PATS              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                  | RCM           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                  | Airbag        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body                    | BCMii         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Central Security Module | CSM           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Injector control        | ICU           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service           | Instrument    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Bonito MY2007</b>    |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| GZFA                    | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                    | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                    | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| H9FB                    | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                    | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                    | Duratorq-TDCi | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PHFA                    | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QVFA                    | Duratorq-TDCi | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QWFA                    | Duratorq-TDCi | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFA                    | Duratorq-TDCi | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Diagnose      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument              | Instrument    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                  | Airbag        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body                    | BCMii         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service           | Instrument    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Bonito MY2008</b>    |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| GZFA                    | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                    | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                    | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| H9FB                    | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                    | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                    | Duratorq-TDCi | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PHFA                    | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QVFA                    | Duratorq-TDCi | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|---------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| QWFA                 | Duratorq-TDCi | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFA                 | Duratorq-TDCi | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Diagnose      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument           | Instrument    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag               | Airbag        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body                 | BCMii         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service        | Instrument    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Bonito MY2009</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| GZFA                 | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                 | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                 | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| H9FB                 | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                 | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                 | Duratorq-TDCi | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PHFA                 | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QVFA                 | Duratorq-TDCi | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QWFA                 | Duratorq-TDCi | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFA                 | Duratorq-TDCi | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Diagnose      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument           | Instrument    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag               | Airbag        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body                 | BCMii         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service        | Instrument    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Bonito MY2010</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| GZFA                 | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFB                 | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| GZFC                 | Duratec-HE    | 2,3         |       |       |     | Y           |             |             |             |             | Y                |                  |             |               |
| H9FB                 | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| JXFA                 | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P8FA                 | Duratorq-TDCi | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PHFA                 | Duratorq-TDCi | 2,4         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type   | System                    | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|---------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| QVFA                 | Duratorq-TDCi             | 2,2         |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QWFA                 | Duratorq-TDCi             | 2,2         |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SAFA                 | Duratorq-TDCi             | 3,2         |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Diagnose                  |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument           | Instrument                |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag               | Airbag                    |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body                 | BCMii                     |             |                                                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service        | Instrument                |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Esteem MY2008</b> |                           |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo             |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Without Turbo     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis               | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis               | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis               | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis               | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis               | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis               | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis               | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis               | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 Bosch                |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 D20 Common rail      |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32                   |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania               | EMS DC9                   |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania               | EMS DC11                  |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania               | EMS DC12                  |             | HPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania               | EMS DC12                  |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania               | EMS DT12                  |             | HPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R          | D7E                       |             |                                                      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R          | AdBlue system             |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis               | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis               | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|--------------------|-------------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Wabco ABS D/E                                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                                   |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle                                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle                                |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Pritarder Voith                                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                                            |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                                            |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7R        | EBS Gen3                                        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline                             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline                             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                                      |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                                      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls 3000/4000 Serie |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls 3000/4000 Serie |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls 1000/2000 Serie |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls 1000/2000 Serie |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|----------------------|----------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                  | Diwa Voith Turbo                 |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | ZF Ecomat                        |             |           |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Volvo - B7R          | Gear selector control unit       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | ZF Automatic                     |             |           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                  | FFR                              |             |           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                  | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | MDC Door module control          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania               | Air processing system            |             | APS 1     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania               | Coordinator                      |             | COO 6     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania               | Visibility system                |             | VIS CUV1  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania               | Bus Chassis System               |             | BCS       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R          | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Radio                            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle CDC           |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania               | Air suspension                   |             | SMS ELC 3 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R          | ECS Gen3                         |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Esteem MY2009</b> |                                  |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                    |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Without Turbo            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch                |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7C32                   |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle          |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle          |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Pritarder Voith           |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith            |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B7R        | EBS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R        | ZF retarder                                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Stoneridge Highline                             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Stoneridge Baseline                             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                                      |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                                      |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                                      |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Allison 4th generation controls 3000/4000 Serie |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls 3000/4000 Serie |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls 1000/2000 Serie |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Allison 4th generation controls 1000/2000 Serie |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 3                                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                                      |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Astronic                                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa Voith Turbo                                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecomat                                       |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | Gear selector control unit                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                                             |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module                              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door module control                         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system                           |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                                     |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system                               |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System                              |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type    | System                           | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R           | Bodybuilder module               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Bus I/O control unit             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | CECM-C chassismodule             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | FMS gateway                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Lighting control module          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Tachograph                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Vehicle ECU                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Steering wheel module            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Radio                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle               |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle               |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle with kneeling |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle CDC           |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | Air suspension                   |             | SMS ELC 3                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B7R           | ECS Gen3                         |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Excel 2 MY1999</b> |                                  |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | ISBe Euro 3 4-cylinder           |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 3 4-cylinder           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 3 6-cylinder           |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 3 6-cylinder           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 4-cylinder           |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 4-cylinder           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 6-cylinder           |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 6-cylinder           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz         | MR                               |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz         | MR                               |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                |             | 4S/3M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                |             | 4S/4M                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | ABS EU12 Knorr-Bosch                         |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                   | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Excel 2 MY2000</b> |                                              |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | ISBe Euro 3 4-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 3 4-cylinder                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 3 6-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 3 6-cylinder                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 4-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 4-cylinder                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 6-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 6-cylinder                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz         | MR                                           |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz         | MR                                           |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                            |             | 4S/3M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                            |             | 4S/4M                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                            |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS EU12 Knorr-Bosch                         |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                   | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Excel 2 MY2001</b> |                                              |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | ISBe Euro 3 4-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 3 4-cylinder                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 3 6-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 3 6-cylinder                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 4-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 4-cylinder                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 6-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 6-cylinder                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | MR                                           |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz      | MR                                           |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Bosch-knorr                            |             | 4S/3M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Bosch-knorr                            |             | 4S/4M                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Bosch-knorr                            |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12 Knorr-Bosch                         |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Excel 2 MY2002     |                                              |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | ISBe Euro 3 6-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 3 6-cylinder                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 4-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 4-cylinder                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 6-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 4 6-cylinder                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 3 4-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | ISBe Euro 3 4-cylinder                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz      | MR                                           |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mercedes Benz         | MR                                           |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                            |             | 4S/3M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                            |             | 4S/4M                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                            |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS EU12 Knorr-Bosch                         |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                   | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Excel 2 MY2003</b> |                                              |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | ISBe Euro 3 4-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 3 4-cylinder                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 3 6-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 3 6-cylinder                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 4-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 4-cylinder                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 6-cylinder                       |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins               | ISBe Euro 4 6-cylinder                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz         | MR                                           |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz         | MR                                           |             | 14-pin MB diagnostic socket         |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                            |             | 4S/3M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                            |             | 4S/4M                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-knorr                            |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS EU12 Knorr-Bosch                         |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                   | Wabco ABS E                                  |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D/E                                |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison               | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Excel 2 MY2004</b>   |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                 | ISBe Euro 3 4-cylinder                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | ISBe Euro 3 4-cylinder                       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | ISBe Euro 3 6-cylinder                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | ISBe Euro 3 6-cylinder                       |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | ISBe Euro 4 4-cylinder                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | ISBe Euro 4 4-cylinder                       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | ISBe Euro 4 6-cylinder                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins                 | ISBe Euro 4 6-cylinder                       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Mercedes Benz           | MR                                           |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Mercedes Benz           | MR                                           |             | 14-pin MB diagnostic socket         |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | ABS 6 Bosch-knorr                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | ABS EU12 Knorr-Bosch                         |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                     | Wabco ABS E                                  |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E                                |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Metrocity MY2013</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system           | ACM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                 | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Metrocity MY2014</b>      |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Metrocity MY2015</b>      |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Metrocity MY2016</b>      |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Metrocity MY2017</b>      |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                            | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|----------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Common powertrain controller | CPC                                          |             |                                  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Metrocity MY2018</b>      |                                              |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket   | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket   | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MCM                                          |             |                                  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                            |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                            |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                  |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Metrodecker MY2014</b>    |                                              |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife                                      |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife                                      |             | 5-pin Mini-USB diagnostic socket |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Metrodecker MY2015</b>    |                                              |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type           | System        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|---------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MB Engine control            | MCM           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | Wabco ABS E   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Common powertrain controller | CPC           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Metrodecker MY2016</b>    |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | Wabco ABS E   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Common powertrain controller | CPC           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Metrodecker MY2017</b>    |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | Wabco ABS E   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Common powertrain controller | CPC           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Metrodecker MY2018</b>    |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | Wabco ABS E   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E |             |                                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                           | Ecolife       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Common powertrain controller | CPC           |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Olympus MY2008</b>        |               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                        |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | ABS 6 Bosch-knorr 4s/3m   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | ABS 6 Bosch-knorr 4s/4m   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr              | ABS 6 Bosch-knorr 6s/6m   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | ABS EU12 Knorr-Bosch      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                      |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder           |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | Instrument                                   |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                                   |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Instrument                                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 5                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                                  |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                                   |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL       | Gear selector control unit                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic                                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM3                                         |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | Air processing system                        |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                                  |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system                            |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System                           |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module                           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit                         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | FMS gateway                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Lighting control module                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Radio                                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Steering wheel module                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Tachograph                                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Vehicle ECU                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air suspension                               |             | SMS ELC 3                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Olympus MY2009</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mercedes Benz         | MR                        |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania                | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL          | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr                 | ABS 6 Bosch-knorr 4s/3m   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr                 | ABS 6 Bosch-knorr 4s/4m   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr                 | ABS 6 Bosch-knorr 6s/6m   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr                 | ABS EU12 Knorr-Bosch      |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                | EBS5                      |             | 4x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                | EBS5                      |             | 6x2                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B9TL          | EBS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL       | EBS Gen3 6x2                                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder                              |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                                   |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                                   |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Instrument                                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 5                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                                  |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                                   |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL       | Gear selector control unit                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic                                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM3                                         |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | Air processing system                        |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                                  |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system                            |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System                           |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bodybuilder module                           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit                         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | FMS gateway                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Lighting control module                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Radio                                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Steering wheel module                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL          | Tachograph                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL          | Vehicle ECU               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Air suspension            |             | SMS ELC 3                           |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B9TL          | ECS Gen3 4x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | ECS Gen3 6x2              |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Olympus MY2010</b> |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mercedes Benz         | MR                        |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania                | EMS DC9                   |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC9                   |             | XPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                  |             | PDE                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DT12                  |             | HPI                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC13                  |             | XPI                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL          | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL          | D9A                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL          | D9B                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Wabco ABS D/E             |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr                 | ABS 6 Bosch-knorr 4s/3m   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr                 | ABS 6 Bosch-knorr 4s/4m   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Knorr              | ABS 6 Bosch-knorr 6s/6m                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | ABS EU12 Knorr-Bosch                         |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                                         |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                                         |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2                                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2                                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder                              |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                                   |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Instrument                                   |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                                   |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Instrument                                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 5                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                                  |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                                   |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL       | Gear selector control unit                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic                                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM3                                         |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Scania             | Air processing system                        |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                                  |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Coordinator                                  |             | COO 7 with OPC                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                                  |             | COO 7 without OPC                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system                            |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System                           |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                    | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL       | Bodybuilder module        |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Bus I/O control unit      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet                 |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Dynafleet gateway         |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | FMS gateway               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Lighting control module   |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Radio                     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Steering wheel module     |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Tachograph                |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Vehicle ECU               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air suspension            |             | SMS ELC 3                                            |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B9TL       | ECS Gen3 4x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ECS Gen3 6x2              |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Olympus MY2011     |                           |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket With SCR (Adblue)     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket Without SCR (Adblue)  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Mercedes Benz      | MR                        |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Scania             | EMS DC9                   |             | XPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC13                  |             | XPI                                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL       | AdBlue system             |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | D9A                       |             |                                                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL       | D9B                                          |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Dennis             | Wabco ABS D/E                                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                                |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                                |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | ABS 6 Bosch-knorr 4s/3m                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | ABS 6 Bosch-knorr 4s/4m                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Knorr              | ABS 6 Bosch-knorr 6s/6m                      |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Knorr              | ABS EU12 Knorr-Bosch                         |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                                         |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                                         |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B9TL       | EBS Gen3 4x2                                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | EBS Gen3 6x2                                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | Ishift retarder                              |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF retarder                                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                                   |             | ICL 2                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                                   |             | Stoneridge                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Instrument                                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL       | Instrument                                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 3000 / 4000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis             | Voith Diwa 5                                 |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 5                                 |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 4                                  |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecolife                                   |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9TL       | Gear selector control unit                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL       | Ishift                                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL       | ZF Automatic                                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mercedes Benz      | ADM3                                         |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type      | System                  | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania                  | Air processing system   |             | APS 1            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | Coordinator             |             | COO 7 with OPC   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                  | Coordinator             |             | COO 7 witout OPC |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                  | Visibility system       |             | VIS CUV1         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Bus Chassis System      |             | BCS              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL            | Bodybuilder module      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL            | Bus I/O control unit    |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL            | Dynafleet               |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL            | Dynafleet gateway       |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL            | FMS gateway             |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL            | Lighting control module |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL            | Radio                   |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL            | Steering wheel module   |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL            | Tachograph              |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL            | Vehicle ECU             |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Air suspension          |             | SMS ELC 3        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B9TL            | ECS Gen3 4x2            |             |                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL            | ECS Gen3 6x2            |             |                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>OmniDekka MY2008</b> |                         |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Scania                  | EMS DC9                 |             | PDE              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC11                |             | PDE              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC12                |             | HPI              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC12                |             | PDE              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DT12                |             | HPI              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EBS5                    |             | 4x2              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | EBS5                    |             | 6x2              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | Instrument              |             | ICL D1           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Tachograph              |             | Stoneridge       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Air processing system   |             | APS 1            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | Coordinator             |             | COO 6            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Visibility system       |             | VIS CUV1         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type      | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania                  | Bus Chassis System    |             | BCS        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Body node system      |             | BNS 2      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Air suspension        |             | SMS ELC 3  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>OmniDekka MY2009</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| Scania                  | EMS DC9               |             | PDE        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC11              |             | PDE        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC12              |             | HPI        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC12              |             | PDE        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DT12              |             | HPI        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EBS5                  |             | 4x2        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | EBS5                  |             | 6x2        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | Instrument            |             | ICL D1     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Tachograph            |             | Stoneridge |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Air processing system |             | APS 1      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | Coordinator           |             | COO 6      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Visibility system     |             | VIS CUV1   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Bus Chassis System    |             | BCS        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Body node system      |             | BNS 2      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Air suspension        |             | SMS ELC 3  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>OmniDekka MY2010</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| Scania                  | EMS DC9               |             | PDE        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC9               |             | XPI        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC11              |             | PDE        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC12              |             | HPI        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC12              |             | PDE        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DT12              |             | HPI        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC13              |             | XPI        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                  | EBS5                  |             | 4x2        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | EBS5                  |             | 6x2        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | Instrument            |             | ICL D1     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Instrument            |             | ICL 2      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type      | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania                  | Tachograph            |             | Stoneridge        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Air processing system |             | APS 1             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | Coordinator           |             | COO 6             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Coordinator           |             | COO 7 with OPC    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                  | Coordinator           |             | COO 7 without OPC |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                  | Visibility system     |             | VIS CUV1          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Bus Chassis System    |             | BCS               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Body node system      |             | BNS 2             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Air suspension        |             | SMS ELC 3         |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>OmniDekka MY2011</b> |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Scania                  | EMS DC9               |             | XPI               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC11              |             | PDE               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC12              |             | HPI               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC12              |             | PDE               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DT12              |             | HPI               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                  | EMS DC13              |             | XPI               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                  | EBS5                  |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | EBS5                  |             | 6x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | Instrument            |             | ICL 2             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Tachograph            |             | Stoneridge        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Air processing system |             | APS 1             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                  | Coordinator           |             | COO 7 with OPC    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                  | Coordinator           |             | COO 7 without OPC |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania                  | Visibility system     |             | VIS CUV1          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Bus Chassis System    |             | BCS               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                  | Body node system      |             | BNS 2             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                  | Air suspension        |             | SMS ELC 3         |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Rapido MY2009</b>    |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                 | SIM4CNG               | 1,8         |                   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.E35                 | ME 9.7                | 3,5         |                   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                     | CNGCM                 |             |                   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 642.896                | CR6_NFZ       | 3           |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Rapido MY2010</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.E35                | ME 9.7        | 3,5         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.896                | CR6_NFZ       | 3           |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Rapido MY2011</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.896                | CR6_NFZ       | 3           |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type     | System                     | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|----------------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument             | KI906                      |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906                      |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906                     |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906                     |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906                     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53                      |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906                     |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906                  |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906                      |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5                    |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906                     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906                     |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906                     |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service              |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Solera MY2000</b>   |                            |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                    | Coldstart system           |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                     | Engine control             |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS                        |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                     | Brake control              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                     | Retarder                   |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                    | Instrument                 |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                    | Tachograph                 |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                    | Auxiliary heater           |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                     | Gear control               |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                    | Hydraulic pneumatic clutch |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                    | Antitheft alarm            |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                    | Airbag                     |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS                    | Auto pilot system          |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                    | Remote key                 |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                     | Drive control              |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                    | Comfort closing system     |             |                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solera MY2001</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                   | Gear control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS                  | Auto pilot system            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solera MY2002</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type   | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BS                   | Brake control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                   | Gear control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| APS                  | Auto pilot system            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solera MY2003</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| GS                   | Gear control                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| APS                  | Auto pilot system            |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solera MY2004</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                  | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solera MY2005</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                  | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solera MY2006</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                  | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solera MY2007</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                  | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type   | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Solera MY2008</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                  | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solera MY2009</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                  | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solera MY2010</b> |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater             |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                  | Auxiliary steering           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                  | Remote key                   |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system       |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR                   | Level regulation                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solera MY2011</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| FLA                  | Coldstart system                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MR                   | Engine control                               |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS                                          |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BS                   | Brake control                                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RS                   | Retarder                                     |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| INS                  | Instrument                                   |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                  | Tachograph                                   |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ZHE                  | Auxiliary heater                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HPS                  | Hydraulic pneumatic clutch                   |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EDW                  | Antitheft alarm                              |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SRS                  | Airbag                                       |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EHZ                  | Auxiliary steering                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| FFB                  | Remote key                                   |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                   | Drive control                                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KSA                  | Comfort closing system                       |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM                  | Parameterable special module                 |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SKRZVA               | Central locking                              |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| WS                   | Maintenance system                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| WS                   | Maintenance system                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| NR                   | Level regulation                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solo MY2000</b>   |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MB Engine control    | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                   | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Solo MY2001</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MB Engine control  | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Solo MY2002</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MB Engine control  | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Solo MY2003</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN Engine control | EDC7C32                                      |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control  | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Solo MY2004</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control | EDC7C32                                      |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control  | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module    | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solo MY2005</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control | EDC7C32                                      |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control  | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module    | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solo MY2006</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control | EDC7C32                                      |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control  | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Ecomat 2                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module    | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| <b>Solo MY2007</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control | EDC7C32                                      |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control  | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module    | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| <b>Solo MY2008</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control | EDC7C32                                      |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control  | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module    | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| <b>Solo MY2009</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control | EDC7C32                                      |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control  | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module    | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| <b>Solo MY2010</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control | EDC7C32                                      |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control  | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module    | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| <b>Solo MY2011</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN Engine control | EDC7C32                                      |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control  | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module    | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| <b>Solo MY2012</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control | EDC7C32                                      |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control  | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                 | Ecomat 2                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4                                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module    | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| <b>Solo MY2013</b> |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | ACM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System           | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Solo MY2014</b>           |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System           | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Solo MY2015</b>           |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System           | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Solo MY2016</b>           |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue system                | ACM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System           | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Solo MY2017</b>           |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System           | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Solo MY2018</b>           |                                              |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 6                                       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                               |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Bus Chassis System           | ACTIA                                        |             | 16-pin Scania/DAF diagnostic socket |                      |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type   | System      | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Soroco MY2000</b> |             |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979              | ME21        | 2,2         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984              | ME21        | 2,3         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 601.943              | EVE         | 2,9         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.980              | EVE         | 2,9         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 602.986              | EVE         | 2,9         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981              | CR          | 2,7         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                  | ESP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                  | ESP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | IC          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | IC          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type   | System      | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Soroco MY2001</b> |             |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979              | ME21        | 2,2         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984              | ME21        | 2,3         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981              | CR          | 2,7         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                  | ESP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                  | ESP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | IC          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | IC          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Soroco MY2002</b> |             |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979              | ME21        | 2,2         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984              | ME21        | 2,3         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System      | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 611.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981              | CR          | 2,7         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                  | ESP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                  | ESP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | IC          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | IC          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Soroco MY2003</b> |             |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979              | ME21        | 2,2         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984              | ME21        | 2,3         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System      | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 612.981              | CR          | 2,7         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                  | ESP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                  | ESP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | IC          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | IC          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Soroco MY2004</b> |             |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979              | ME21        | 2,2         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984              | ME21        | 2,3         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981              | CR          | 2,7         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System      | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                  | Diagnose    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                  | ESP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                  | ESP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | IC          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | IC          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Soroco MY2005</b> |             |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979              | ME21        | 2,2         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984              | ME21        | 2,3         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981              | CR          | 2,7         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                  | ESP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                  | ESP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type   | System      | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument           | IC          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | IC          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Soroco MY2006</b> |             |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 272.E35              | ME 9.7      | 3,5         |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.992              | CR4         | 3           |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984              | CR4         | 2,2         |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985              | CR4         | 2,2         |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986              | CR4         | 2,2         |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                  | ESP906      |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | KI906       |             | Borg / LowLine                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | KI906       |             | Borg / HighLine                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater     | ZHE906      |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | KLA906      |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector        | EWM906      |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox              | EGS53       |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser          | EZS906      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | Arcade906   |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Soroco MY2007</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 272.E35                | ME 9.7        | 3,5         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Soroco MY2008</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.E35                | ME 9.7        | 3,5         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Soroco MY2009</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.E35                | ME 9.7        | 3,5         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.896                | CR6_NFZ       | 3           |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Soroco MY2010</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.E35                | ME 9.7        | 3,5         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.896                | CR6_NFZ       | 3           |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Soroco MY2011</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.896                | CR6_NFZ       | 3           |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Soroco MY2012</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Tempo MY2004</b>    |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN Engine control     | EDC7C32       |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type  | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                  | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2005</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                  | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2006</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                  | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2007</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                  | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2008</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                  | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2009</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                  | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2010</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                  | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2011</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                  | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type  | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2012</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZF                  | Ecomat 2                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4                                     |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2013</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2014</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type  | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Tempo MY2015</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2016</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2017</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Tempo MY2018</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                                       | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS EU12/U16                                 |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module    | ADM3                                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Toro MY2005</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                | Engine control                               | 4,2         |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS                                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                | Drive control                                |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                 | Level regulation                             |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Toro MY2006</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                | Engine control                               | 4,2         |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS                                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                | Drive control                                |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                 | Level regulation                             |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Toro MY2007</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control                               |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PLD                | Engine control                               | 4,2         |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS                                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                | Drive control                                |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                 | Level regulation                             |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Toro MY2008</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control                               |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Toro MY2009</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control                               |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Toro MY2010</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control                               |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Toro MY2011</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control                               |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Toro MY2012</b> |                                              |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control                               |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type  | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Versa MY2006</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Versa MY2007</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Versa MY2008</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Versa MY2009</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type  | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins             | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Versa MY2010</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 4 4-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 4-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                                 |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 4 6-cyl                                 |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Versa MY2011</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type  | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Versa MY2012</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN Engine control  | EDC7C32                                      |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control   | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison             | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module     | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Versa MY2013</b> |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | ACM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MB Engine control            | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Versa MY2014                 |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Versa MY2015</b>          |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Versa MY2016</b>          |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Versa MY2017</b>          |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type           | System                                       | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------------------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Common powertrain controller | CPC                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Versa MY2018</b>          |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                | ACM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                      | Euro 5                                       |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MB Engine control            | MR                                           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MB Engine control            | MCM                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/3M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 4S/4M                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | ABS 6 Knorr-Bosch                            |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | ABS EU12/U16                                 |             |                                 |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                          | Wabco ABS E                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                          | Wabco ABS D/E                                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | 4th Generation controls - 1000 / 2000 Series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                      | Allison 5th Generation controls              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Adaption module              | ADM3                                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Common powertrain controller | CPC                                          |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Viedo MY2009</b>          |                                              |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| F1A                          | Bosch EDC 16 C39                             | 2,3         |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                          | Bosch EDC 16 C28                             | 3           |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                          | ABS 8/ASR 8/ESP 8 Bosch CAN                  |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                    | Marrelli dashboard                           |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater             | Webasto TT                                   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater             | 5 Kw heater                                  |             |                                 |                      | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control              | AC marelli                                   |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | ESV1 Agile CAN                               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer                  | Immobilizer                                  |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                      | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                   | Airbag Autoliv              |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service            | Oil service reset           |             | Bosch EDC 16 C39 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension           | Wabco type ecas             |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Viedo MY2010</b>      |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| F1A                      | Bosch EDC 16 C39            | 2,3         |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                      | Bosch EDC 16 C28            | 3           |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                      | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                | Marrelli dashboard          |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | Webasto TT                  |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | 5 Kw heater                 |             |                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control          | AC marelli                  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | ESV1 Agile CAN              |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer              | Immobilizer                 |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                   | Airbag Autoliv              |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service            | Oil service reset           |             | Bosch EDC 16 C39 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension           | Wabco type ecas             |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Viedo MY2011</b>      |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC 17                   | Bosch EDC 17                |             |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1A                      | Bosch EDC 16 C39            | 2,3         |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F1C                      | Bosch EDC 16 C28            | 3           |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                      | ABS 8/ASR 8/ESP 8 Bosch CAN |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dashboard                | Marrelli dashboard          |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | Webasto TT                  |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | 5 Kw heater                 |             |                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control          | AC marelli                  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                  | ESV1 Agile CAN              |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Immobilizer              | Immobilizer                 |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                   | Airbag Autoliv              |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service            | Oil service reset           |             | Bosch EDC 16 C39 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension           | Wabco type ecas             |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Visionaire MY2008</b> |                             |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | AdBlue system              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL             | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Visionaire MY2009</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | AdBlue system              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type       | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL             | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Visionaire MY2010</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | AdBlue system              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL             | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|--------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL             | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Visionaire MY2011</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | AdBlue system              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | D9A                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | D9B                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9TL             | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9TL             | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL             | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL             | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-----------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9TL         | Radio                 |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL         | Steering wheel module |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL         | Tachograph            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL         | Vehicle ECU           |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9TL         | ECS Gen3 4x2          |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9TL         | ECS Gen3 6x2          |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Otokar</b>        |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>Navigo MY2008</b> |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 4                |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4                |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4                |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 4                |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins              | Euro 5                |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32               |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr     |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr     |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr     |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D           |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 1000 / 2000           |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 1000 / 2000           |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 3000 / 4000           |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 3000 / 4000           |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| FFR                  | VDO                   |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas            |             | 25-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas            |             | 35-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas            |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Navigo MY2009</b> |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 5                |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 1000 / 2000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 1000 / 2000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 3000 / 4000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 3000 / 4000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| FFR                  | VDO               |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Navigo MY2010</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 1000 / 2000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 1000 / 2000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 3000 / 4000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 3000 / 4000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| FFR                  | VDO               |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type   | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Navigo MY2011</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Allison              | 1000 / 2000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 1000 / 2000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 3000 / 4000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 3000 / 4000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| FFR                  | VDO               |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Navigo MY2012</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 5 Bosch-Knorr |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Allison            | 1000 / 2000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000 / 2000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 3000 / 4000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 3000 / 4000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| FFR                | VDO               |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas        |             | 25-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas        |             | 35-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Navigo MY2013      |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7C32           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EDC17             |             | 4-cyl                           |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC17             |             | 6-cyl                           |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | NONOX AdBlue      |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS 6 Bosch-Knorr |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS 6 Bosch-Knorr |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS 6 Bosch-Knorr |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS D       |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Allison            | 1000 / 2000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 1000 / 2000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 3000 / 4000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison            | 3000 / 4000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| FFR                | VDO               |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PTM                | Powertrain module |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas        |             | 25-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas        |             | 35-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type   | System            | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension       | Wabco Ecas        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Navigo MY2014</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32           |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                  | EDC17             |             | 4-cyl                           |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC17             |             | 6-cyl                           |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | NONOX AdBlue      |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | EBS 5 Bosch-Knorr |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Allison              | 1000 / 2000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 1000 / 2000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 3000 / 4000       |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | 3000 / 4000       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| FFR                  | VDO               |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PTM                  | Powertrain module |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Navigo MY2015</b> |                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISLG              |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISLG              |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                          | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|---------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins              | Euro 6                          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 6                          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr               |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr               |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr               |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D                     |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | EBS 5 Bosch-Knorr               |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph           | DTCO VDO                        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison              | Allison 4th generation controls |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | Allison 5th generation controls |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison              | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>Navigo MY2016</b> |                                 |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | ISLG                            |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | ISLG                            |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                          |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                          |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                          |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 5                          |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 6                          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Euro 6                          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr               |             | 4s/3m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr               |             | 4s/4m                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr               |             | 6s/6m                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D                     |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | EBS 5 Bosch-Knorr               |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph           | DTCO VDO                        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison              | Allison 4th generation controls |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison              | Allison 5th generation controls |             | 9-pin deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison              | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                          | V<br>o<br>l | Add 1                            | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|----------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Navigo MY2017</b>  |                                 |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | ISLG                            |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | ISLG                            |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5                          |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5                          |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5                          |             | 16-pin J1962 diagnostic socket   | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 5                          |             | 16-pin J1962 diagnostic socket   | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 6                          |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 6                          |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr               |             | 4s/3m                            |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr               |             | 4s/4m                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr               |             | 6s/6m                            |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D                     |             |                                  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | EBS 5 Bosch-Knorr               |             |                                  |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph            | DTCO VDO                        |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison               | Allison 4th generation controls |             | 9-pin deutsch diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison               | Allison 5th generation controls |             | 9-pin deutsch diagnostic socket  |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison               | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>Territo MY2010</b> |                                 |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                   | EDC7C32                         |             |                                  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr               |             | 4s/3m                            |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr               |             | 4s/4m                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr               |             | 6s/6m                            |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D                     |             |                                  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecolife                         |             | 5-pin Mini-USB diagnostic socket |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                    | Ecolife                         |             | 16-pin J1962 diagnostic socket   |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                   | VDO                             |             |                                  |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas                      |             | 25-pin Wabco diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas                      |             | 35-pin Wabco diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas                      |             |                                  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System            | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Territo MY2011</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                   | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                    | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                   | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Territo MY2012</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                   | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                    | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                    | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                   | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Territo MY2013</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                   | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                   | EDC17             |             | 4-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                   | EDC17             |             | 6-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                   | NONOX AdBlue      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type    | System            | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                    | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                    | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                   | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PTM                   | Powertrain module |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Territo MY2014</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                   | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                   | EDC17             |             | 4-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                   | EDC17             |             | 6-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                   | NONOX AdBlue      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                    | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                    | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                   | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PTM                   | Powertrain module |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Territo MY2015</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Euro 6            |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 6            |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type    | System            | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph            | DTCO VDO          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                    | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Territo MY2016</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Euro 6            |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 6            |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph            | DTCO VDO          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                    | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Territo MY2017</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Euro 6            |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Euro 6            |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph            | DTCO VDO          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                    | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Vectio MY2008</b>  |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System            | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                  | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                | Diwa 5            |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FFR                  | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vectio MY2009</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                | Diwa 5            |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                  | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vectio MY2010</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                | Diwa 5            |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type   | System            | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                   | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                  | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vectio MY2011</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                | Diwa 5            |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                  | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vectio MY2012</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Voith                | Diwa 5            |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                  | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type   | System            | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension       | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vectio MY2013</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                  | EDC17             |             | 4-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC17             |             | 6-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | NONOX AdBlue      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Voith                | Diwa 5            |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                  | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PTM                  | Powertrain module |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vectio MY2014</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | EDC7C32           |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                  | EDC17             |             | 4-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC17             |             | 6-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | NONOX AdBlue      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Voith                | Diwa 5            |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type   | System            | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                   | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| FFR                  | VDO               |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| PTM                  | Powertrain module |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 25-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             | 35-pin Wabco diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vectio MY2015</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | EDC17             |             | 4-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC17             |             | 6-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | NONOX AdBlue      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph           | DTCO VDO          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| PTM                  | Powertrain module |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Vectio MY2016</b> |                   |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | EDC17             |             | 4-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC17             |             | 6-cyl                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | NONOX AdBlue      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/3m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 4s/4m                            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | ABS 6 Bosch-Knorr |             | 6s/6m                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D       |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | EBS 5 Bosch-Knorr |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph           | DTCO VDO          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecolife           |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1                            | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|----------------------------------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PTM                           | Powertrain module     |             |                                  |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Vectio MY2017</b>          |                       |             |                                  |                       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                           | EDC17                 |             | 4-cyl                            |                       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                           | EDC17                 |             | 6-cyl                            |                       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                           | NONOX AdBlue          |             |                                  |                       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                           | ABS 6 Bosch-Knorr     |             | 4s/3m                            |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | ABS 6 Bosch-Knorr     |             | 4s/4m                            |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                           | ABS 6 Bosch-Knorr     |             | 6s/6m                            |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                           | Wabco ABS D           |             |                                  |                       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                           | EBS 5 Bosch-Knorr     |             |                                  |                       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Tachograph                    | DTCO VDO              |             |                                  |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                            | Ecolife               |             | 5-pin Mini-USB diagnostic socket |                       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                            | Ecolife               |             | 16-pin J1962 diagnostic socket   |                       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| PTM                           | Powertrain module     |             |                                  |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Peugeot</b>                |                       |             |                                  |                       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Bipper MY2008</b>          |                       |             |                                  |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |                                  |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |                                  |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                           | EDC16                 | 1,4         |                                  |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF2  | 1,3         |                                  |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF3  | 1,3         |                                  |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |                                  |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    |                       |             |                                  |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |                                  | BVMP_MA5/O            |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |                                  | BVMP_MTA_CFC308F.04   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System | SRS                   |             |                                  |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | BSI                   |             |                                  |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 |                       |             |                                  |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                 |                       |             |                                  | Reset the oil service |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection               |                       |             |                                  |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Bipper MY2009</b>          |                       |             |                                  |                       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                           | EDC16                 | 1,4         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF2  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF3  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    |                       |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MA5/O            |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MTA_CFC308F.04   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System | SRS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | BSI                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 |                       |             |       |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                 |                       |             |       | Reset the oil service |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection               |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Bipper MY2010</b>          |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                           | EDC16                 | 1,4         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF2  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF3  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    |                       |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MA5/O            |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MTA_CFC308F.04   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System | SRS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | BSI                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 |                       |             |       |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                 |                       |             |       | Reset the oil service |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection               |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Bipper MY2011</b>          |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                           | EDC16                 | 1,4         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF2  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF3  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    |                       |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MA5/O            |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MTA_CFC308F.04   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System | SRS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | BSI                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 |                       |             |       |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                 |                       |             |       | Reset the oil service |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection               |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Bipper MY2012</b>          |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                           | EDC16                 | 1,4         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF2  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF3  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    |                       |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MA5/O            |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MTA_CFC308F.04   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System | SRS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | BSI                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 |                       |             |       |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                 |                       |             |       | Reset the oil service |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection               |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Bipper MY2013</b>          |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 8HS                           | EDC16                 | 1,4         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF2  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF3  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    |                       |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MA5/O            |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MTA_CFC308F.04   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System | SRS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | BSI                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 |                       |             |       |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                 |                       |             |       | Reset the oil service |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection               |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Bipper MY2014</b>          |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                           | EDC16                 | 1,4         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF2  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                           | Magneti Marelli 8DF3  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system       | ABS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                    |                       |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MA5/O            |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Automat / Sequential Gearbox  |                       |             |       | BVMP_MTA_CFC308F.04   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System | SRS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | BSI                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 |                       |             |       |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                 |                       |             |       | Reset the oil service |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection               |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Bipper MY2015</b>          |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                           | EDC16                 | 1,4         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FHZ                                 | Magneti Marelli 8DF2  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                                 | Magneti Marelli 8DF3  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          |                       |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox        |                       |             |       | BVMP_MA5/O            |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Automat / Sequential Gearbox        |                       |             |       | BVMP_MTA_CFC308F.04   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System       | SRS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                       | BSI                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                       |                       |             |       |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                       |                       |             |       | Reset the oil service |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Bipper MY2016</b>                |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8HS                                 | EDC16                 | 1,4         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                                 | Magneti Marelli 8DF2  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| FHZ                                 | Magneti Marelli 8DF3  | 1,3         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          |                       |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox        |                       |             |       | BVMP_MA5/O            |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Automat / Sequential Gearbox        |                       |             |       | BVMP_MTA_CFC308F.04   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System       | SRS                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                       | BSI                   |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                       |                       |             |       |                       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                       |                       |             |       | Reset the oil service |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                     |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Boxer Serie 1 [95-02] MY1995</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| RFW                                 | MM 8P                 | 2           |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DHX                                 | VP 20                 | 1,9         |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 1 [95-02] MY1996</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RFW                                 | MM 8P                 | 2           |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DHX                                 | VP 20                 | 1,9         |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 1 [95-02] MY1997</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| RFW                                 | MM 8P                 | 2           |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DHX                                 | VP 20                 | 1,9         |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 1 [95-02] MY1998</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| RFW                                 | MM 8P                 | 2           |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DHX                                 | VP 20                 | 1,9         |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 1 [95-02] MY1999</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| RFW                                 | MM 8P                 | 2           |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 8140.43S                            | EDC15 C7              | 2,8         |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DHX                                 | VP 20                 | 1,9         |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 1 [95-02] MY2000</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43S                            | EDC15 C7              | 2,8         |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              |                       |             |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 1 [95-02] MY2001</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43S                            | EDC15 C7              | 2,8         |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              |                       |             |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 1 [95-02] MY2002</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| 8140.43S                            | EDC15 C7              | 2,8         |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              |                       |             |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 2 [02-06] MY2002</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43S                            | EDC15 C7              | 2,8         |       | No EGR electro. valve |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              |                       |             |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 2 [02-06] MY2003</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43S                            | EDC15 C7              | 2,8         |       | No EGR electro. valve |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              |                       |             |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 2 [02-06] MY2004</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43S                            | EDC15 C7              | 2,8         |       | No EGR electro. valve |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              |                       |             |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 2 [02-06] MY2005</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43S                            | EDC15 C7              | 2,8         |       | No EGR electro. valve |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              |                       |             |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 2 [02-06] MY2006</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 8140.43S                            | EDC15 C7              | 2,8         |       | No EGR electro. valve |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system             | ABS                   |             |       | ABS Bosch 5.3         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                              |                       |             |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2006</b>   |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                           | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                           | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                           | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DMA (F1CE0481D)                   | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                   | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                   | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                   | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                         | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                         | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                         | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system           | ABS                   |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                        |                       |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                 |                       |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                            |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                     | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                     |                       |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                     |                       |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Boxer Serie 3 [06-] MY2007</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                         | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                         | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                         | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                   | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                   | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                   | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                   | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                         | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                         | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                         | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system           | ABS                   |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                        |                       |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                 |                       |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                            |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body computer                     | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                     |                       |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                     |                       |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Boxer Serie 3 [06-] MY2008</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                         | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                         | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                         | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                   | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                   | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                   | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                   | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                         | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                         | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                         | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system           | ABS                   |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                        |                       |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                 |                       |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                            |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                     | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                     |                       |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                     |                       |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Boxer Serie 3 [06-] MY2009</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                         | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                         | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                         | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                   | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                   | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PMA (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |       | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                       |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                       |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                               |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                       |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                       |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Boxer Serie 3 [06-] MY2010</b>                    |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                            | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                                      | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                                      | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |       | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                                           |                       |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                       |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                               |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                       |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                       |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Boxer Serie 3 [06-] MY2011</b>                    |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                            | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMA (F1CE0481D)                                      | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                                      | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |       | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                       |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                       |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                               |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                       |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                       |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Boxer Serie 3 [06-] MY2012</b>                    |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                            | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                                      | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMD (4HH)                                            | SID208 Euro5          | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMA (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |       | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                       |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                       |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                               |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                       |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                       |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Boxer Serie 3 [06-] MY2013</b>                    |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                            | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                                      | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PMA (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMD (4HH)                                            | SID208 Euro5          | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMA (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |       | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                       |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                       |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                               |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                       |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                       |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| <b>Boxer Serie 3 [06-] MY2014</b>                    |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| AMF (4HV)                                            | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                                      | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMD (4HH)                                            | SID208 Euro5          | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMA (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| UMF (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |       | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                       |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                       |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                               |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                       |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                       |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2015</b>                    |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                            | DCM 6.2_F             | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                            | DCM 6.2_F             | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                            | DCM 6.2_F             | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMF (4HV)                                            | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                                      | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMD (4HH)                                            | SID208 Euro5          | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMA (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZMA                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |       | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                       |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                       |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                               |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                       |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                       |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2016</b>                    |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                            | DCM 6.2_F             | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                            | DCM 6.2_F             | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                            | DCM 6.2_F             | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMF (4HV)                                            | P22DTE                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AMR (4HV)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BMF (4HU)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DMF (F1CE0481D)                                      | EDC16C39              | 3           |       | F1CE0481D             |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52            | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SMF (4HG)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMD (4HH)                                            | SID208 Euro5          | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TMF (4HH)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMA (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMF (4HJ)                                            | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UMH (4HJ)                                            | Hdi                   | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMA                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ZMF                                                  | SID208                | 2,2         |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                      | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system                              | ABS                         |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |       | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                             |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                             |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |       | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                             |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                             |             |       | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                                      |                             |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                          | LBSS                        |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |       |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |       |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |       |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2017</b>                    |                             |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                            | DCM 6.2_F                   | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                            | DCM 6.2_F                   | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                            | DCM 6.2_F                   | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                                  | DCM 6.2_F                   | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                                  | DCM 6.2_F                   | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                                  | DCM 6.2_F                   | 2           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52                  | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52                  | 3           |       |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                         |             |       | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |       | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                             |             |       | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                             |             |       | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |       | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |       |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                      | V<br>o<br>l | Add 1  | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------------|-------------|--------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body computer                                        | BSI                         |             |        |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                             |             |        |                       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 6 | Reset the oil service |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 5 | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                                      |                             |             |        |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                          | LBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |        |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2018</b>                    |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ANF (4HK)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                         |             |        | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |        | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                             |             |        | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                             |             |        | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |        | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |        |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |        |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                             |             |        |                       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type                                   | System                      | V<br>o<br>l | Add 1  | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------------|-------------|--------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                                        |                             |             | Euro 6 | Reset the oil service |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 5 | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                                      |                             |             |        |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                          | LBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |        |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2019</b>                    |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ANF (4HK)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                         |             |        | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |        | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                             |             |        | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                             |             |        | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |        | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |        |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |        |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                             |             |        |                       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 6 | Reset the oil service |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 5 | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type                                   | System                      | V<br>o<br>l | Add 1  | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------------|-------------|--------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                                      |                             |             |        |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                          | LBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |        |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2020</b>                    |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ANF (4HK)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BPF (4HB)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                         |             |        | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |        | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                             |             |        | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                             |             |        | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |        | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |        |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |        |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                             |             |        |                       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 6 | Reset the oil service |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 5 | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                      | V<br>o<br>l | Add 1  | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------------|-------------|--------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                                      |                             |             |        |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                          | LBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |        |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2021</b>                    |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ANF (4HK)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BPF (4HB)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                         |             |        | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |        | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                             |             |        | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                             |             |        | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |        | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |        |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |        |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                             |             |        |                       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 6 | Reset the oil service |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 5 | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type                                   | System                      | V<br>o<br>l | Add 1  | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------------|-------------|--------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                                      |                             |             |        |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                          | LBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |        |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2022</b>                    |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ANF (4HK)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BPF (4HB)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                         |             |        | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |        | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                             |             |        | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                             |             |        | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |        | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |        |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |        |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                             |             |        |                       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 6 | Reset the oil service |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 5 | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type                                   | System                      | V<br>o<br>l | Add 1  | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------------|-------------|--------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                                      |                             |             |        |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                          | LBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |        |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2023</b>                    |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 2MA (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 2MF (AHN)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3MA (AHP)                                            | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHM                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHN                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHP                                                  | DCM 6.2_F                   | 2           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ANF (4HK)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BNF (4HJ)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BPF (4HB)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CNA (4HH)                                            | DCM 7.1_F                   | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMA (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PMF (F1CE3481E)                                      | EDC17 CP52                  | 3           |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                         |             |        | Bosch 8.0             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |        | Bosch ESP90_F         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                                           |                             |             |        | Magneti Marelli       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Additional heater                                    |                             |             |        | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |        | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |        |                       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |        |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                             |             |        |                       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 6 | Reset the oil service |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 5 | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type                                   | System                      | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|------------------------------------------------------|-----------------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                                      |                             |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                          | LBSS                        |             |                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |                           |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Expert 4 [17-] MY2017</b>                         |                             |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                                  | EDC17C10_BR2                | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                             |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2                     | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2                     | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2                     | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60                    | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60                    | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60                    | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1                     | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1                     | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                             |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                             |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                             |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                         |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                             |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                         |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                             |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |                             |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                             |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                             |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                             |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multifunction video camera                           |                       |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Expert 4 [17-] MY2018</b>                         |                       |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                                  | EDC17C10_BR2          | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                       |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                       |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                       |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Expert 4 [17-] MY2019</b>                         |                       |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                                  | EDC17C10_BR2          | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                       |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                       |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                       |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Expert 4 [17-] MY2020</b>                         |                       |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                                   | System       | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|--------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HF                                                  | EDC17C10_BR2 | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |              |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2      | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2      | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2      | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60     | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60     | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60     | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1      | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1      | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003     | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003     | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP      |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |              |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |              |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |              |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC          |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |              |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS          |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |              |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI          |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |              |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |              |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch                           |              |             |                           | Yazaki               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           |              |             |                           | Continental          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |              |             |                           | Continental          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |              |             |                           | Metasystem           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |              |             |                           | CATL                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |              |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |              |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |              |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Expert 4 [17-] MY2021</b>                         |                        |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                                  | EDC17C10_BR2           | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                        |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003               | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003               | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                    |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                        |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                    |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                    |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |                        |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch                           |                        |             |                           | Yazaki               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           |                        |             |                           | Continental          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                        |             |                           | Continental          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| On-board charger                                     |                        |             |                           | Metasystem           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                        |             |                           | CATL                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                        |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                        |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Expert 4 [17-] MY2022</b>                         |                        |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                                  | EDC17C10_BR2           | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                        |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003               | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003               | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                    |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                        |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                    |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                    |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rain/light sensor                                    |                        |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch                           |                        |             |                           | Yazaki               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           |                        |             |                           | Continental          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                        |             |                           | Continental          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                        |             |                           | Metasystem           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                        |             |                           | CATL                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                        |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                        |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Expert 4 [17-] MY2023</b>                         |                        |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| 9HF                                                  | EDC17C10_BR2           | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                        |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003               | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003               | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type            | System     | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control               | ACC        |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       |            |             | Aisin Warner | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System | SRS        |             |              | Bosch          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit    |            |             |              | Bosch          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                 | BSI        |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor             |            |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                 |            |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch    |            |             |              | Yazaki         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU    |            |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine        |            |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger              |            |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery              |            |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection               |            |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                |            |             | TRW          | ARTIV          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera    |            |             | TRW          | Lane assistant |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Expert Serie 1 MY1999</b>  |            |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| L6B                           | MM 8P      | 1,8         |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LFW                           | MM 8P      | 1,8         |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DHX                           | VP 20      | 1,9         |              |                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHW                           | EDC 15C2   | 2           |              |                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| RHX                           | EDC 15C2   | 2           |              |                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                           | EDC 15C2   | 2           |              |                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| WJY                           | Lucas DCN2 | 1,9         |              |                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system       | ABS        |             |              | ABS Bosch 5.3  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central airbag                |            |             |              | EC5            |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>Expert Serie 1 MY2000</b>  |            |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| L6B                           | MM 8P      | 1,8         |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LFW                           | MM 8P      | 1,8         |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RFR                           | MM 48P     | 2           |              |                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DHX                           | VP 20      | 1,9         |              |                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHW                           | EDC 15C2   | 2           |              |                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type           | System                | V<br>o<br>l | Add 1 | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|-------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RHX                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| WJY                          | Lucas DCN2            | 1,9         |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system      | ABS                   |             |       | ABS Bosch 5.3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central airbag               |                       |             |       | EC5           |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>Expert Serie 1 MY2001</b> |                       |             |       |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       |               |     |             |             |             |             |             |                  | Y                |             |               |
| L6B                          | MM 8P                 | 1,8         |       |               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LFW                          | MM 8P                 | 1,8         |       |               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RFN                          | MM 48P                | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RFR                          | MM 48P                | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DHX                          | VP 20                 | 1,9         |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHW                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| RHX                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                          | EDC 15C2              | 2           |       | 88pin Ecu     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| RHZ                          | EDC 15C2              | 2           |       | 112pin Ecu    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJY                          | Lucas DCN2            | 1,9         |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system      | ABS                   |             |       | ABS Bosch 5.3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       |                       |             |       | Autoliv       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                | BSI                   |             |       | Texton        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Expert Serie 1 MY2002</b> |                       |             |       |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       |               |     |             |             |             |             |             |                  | Y                |             |               |
| RHX                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system      | ABS                   |             |       | ABS Bosch 5.3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       |                       |             |       | Autoliv       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                | BSI                   |             |       | Texton        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Expert Serie 1 MY2003</b> |                       |             |       |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       |               |     |             |             |             |             |             |                  | Y                |             |               |
| RHX                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type           | System                | V<br>o<br>l | Add 1 | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|-------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system      | ABS                   |             |       | ABS Bosch 5.3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       |                       |             |       | Autoliv       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                | BSI                   |             |       | Texton        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Expert Serie 1 MY2004</b> |                       |             |       |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       |               |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       |               |     |             |             |             |             |             |                  | Y                |             |               |
| RHX                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system      | ABS                   |             |       | ABS Bosch 5.3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       |                       |             |       | Autoliv       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                | BSI                   |             |       | Texton        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Expert Serie 2 MY2004</b> |                       |             |       |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       |               |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       |               |     |             |             |             |             |             |                  | Y                |             |               |
| RHX                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system      | ABS                   |             |       | ABS Bosch 5.3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       |                       |             |       | Autoliv       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                | BSI                   |             |       | Texton        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Expert Serie 2 MY2005</b> |                       |             |       |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       |               |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       |               |     |             |             |             |             |             |                  | Y                |             |               |
| RHX                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHZ                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system      | ABS                   |             |       | ABS Bosch 5.3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                       |                       |             |       | Autoliv       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                | BSI                   |             |       | Texton        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Expert Serie 2 MY2006</b> |                       |             |       |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       |               |     |             |             |             |             |             |                  | Y                |             |               |
| RHZ                          | EDC 15C2              | 2           |       |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system      | ABS                   |             |       | ABS Bosch 5.3 |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1       | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                               |                       |             |             | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |             | Texton          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2007</b>                 |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                                  | MM6KP                 | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                                  | MM6LPB                | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                                                  | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                                  | DCM 3.5_BR2           | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                                  | DCM 3.5               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                                  | SID 803               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHR                                                  | SID 803A              | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system                              | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP    | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             |             | JCAE            |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                                    |                       |             |             | Webasto         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |             | DENSO           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |             | Bosch           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                                       |                       |             |             | Wabco           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |             | HPI             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                                |                       |             |             | Siemens         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |             | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |             |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |             | Valeo           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2008</b>                 |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                                  | MM6KP                 | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1       | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RFJ                                                  | MM6LPB                | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                                                  | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                                  | DCM 3.5_BR2           | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                                  | DCM 3.5               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                                  | SID 803               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHO                                                  | DCM 3.5 (DW10CTED4)   | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| RHR                                                  | SID 803A              | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system                              | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP    | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             |             | JCAE            |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                                    |                       |             |             | Webasto         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |             | DENSO           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |             | Bosch           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                                       |                       |             |             | Wabco           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |             | HPI             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                                |                       |             |             | Siemens         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |             | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |             |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |             | Valeo           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2009</b>                 |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                                  | MM6KP                 | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                                  | MM6LPB                | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                                                  | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                                  | DCM 3.5_BR2           | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1       | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RHH                                                  | DCM 3.5               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                                  | SID 803               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHR                                                  | SID 803A              | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system                              | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP    | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             |             | JCAE            |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                                    |                       |             |             | Webasto         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |             | DENSO           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |             | Bosch           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                                       |                       |             |             | Wabco           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |             | HPI             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                                |                       |             |             | Siemens         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |             | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |             |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |             | Valeo           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2010</b>                 |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                                  | MM6KP                 | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                                  | MM6LPB                | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HU                                                  | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                                  | DCM 3.5_BR2           | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                                  | DCM 3.5               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                                  | SID 803               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHR                                                  | SID 803A              | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system                              | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1       | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP    | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             |             | JCAE            |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                                    |                       |             |             | Webasto         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |             | DENSO           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |             | Bosch           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                                       |                       |             |             | Wabco           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |             | HPI             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                                |                       |             |             | Siemens         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |             | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |             |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |             | Valeo           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2011</b>                 |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                                  | MM6KP                 | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                                  | MM6LPB                | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                                  | EDC17C10              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                                  | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                                  | DCM 3.5_BR2           | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                                  | DCM 3.5               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                                  | SID 803               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHR                                                  | SID 803A              | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system                              | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP    | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             |             | JCAE            |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                                    |                       |             |             | Webasto         |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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|------------------------------------------------------|-----------------------|-------------|-------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                                      | ACC                   |             |             | DENSO           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |             | Bosch           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                                       |                       |             |             | Wabco           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |             | HPI             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                                |                       |             |             | Siemens         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |             | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |             |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |             | Valeo           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2012</b>                 |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                                  | MM6KP                 | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                                  | MM6LPB                | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                                  | EDC17C10              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                                  | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                                  | DCM 3.5_BR2           | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                                  | DCM 3.5               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                                  | SID 803               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHR                                                  | SID 803A              | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system                              | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP    | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             |             | JCAE            |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                                    |                       |             |             | Webasto         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |             | DENSO           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |             | Bosch           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                                       |                       |             |             | Wabco           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1       | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power steering                                       |                       |             |             | HPI             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                                |                       |             |             | Siemens         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |             | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |             |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |             | Valeo           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2013</b>                 |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                                  | MM6KP                 | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                                  | MM6LPB                | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                                  | EDC17C10              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                                  | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                                  | DCM 3.5_BR2           | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                                  | DCM 3.5               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHK                                                  | SID 803               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system                              | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP    | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             |             | JCAE            |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                                    |                       |             |             | Webasto         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |             | DENSO           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |             | Bosch           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                                       |                       |             |             | Wabco           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |             | HPI             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                                |                       |             |             | Siemens         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |             | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |             |                 |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1       | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking Aid System                                   |                       |             |             | Valeo           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2014</b>                 |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                                  | MM6KP                 | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                                  | MM6LPB                | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                                  | EDC17C10              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                                  | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                                  | DCM 3.5_BR2           | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                                  | DCM 3.5               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system                              | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP    | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             |             | JCAE            |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                                    |                       |             |             | Webasto         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |             | DENSO           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |             | Bosch           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                                       |                       |             |             | Wabco           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |             | HPI             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                                |                       |             |             | Siemens         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |             | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                      |                       |             |             | JCAE            |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |             |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |             | Valeo           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2015</b>                 |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                                  | MM6KP                 | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1       | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HM                                                  | EDC17C10              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                                  | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                                  | DCM 3.5_BR2           | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                                  | DCM 3.5               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system                              | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP    | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             |             | JCAE            |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                                    |                       |             |             | Webasto         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |             | DENSO           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |             | Bosch           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                                       |                       |             |             | Wabco           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |             | HPI             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                                |                       |             |             | Siemens         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |             | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                      |                       |             |             | JCAE            |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |             |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |             | Valeo           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2016</b>                 |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| RFH                                                  | MM6KP                 | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HM                                                  | EDC17C10              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HU                                                  | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHZ                                                  | DCM 3.5_BR2           | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHH                                                  | DCM 3.5               | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system                              | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system                              | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                                   | System          | V<br>o<br>l | Add 1    | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------|-------------|----------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system/Electronic stability program | ABS/ESP         |             | With ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                 |             |          | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                 |             |          | JCAE            |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                                    |                 |             |          | Webasto         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC             |             |          | DENSO           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS             |             |          | Bosch           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                                       |                 |             |          | Wabco           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body computer                                        | BSI             |             |          |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                 |             |          | HPI             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                                                |                 |             |          | Siemens         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                 |             |          | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                 |             |          |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                      |                 |             |          | JCAE            |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                 |             |          |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                 |             |          | Valeo           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 1 [96-02] MY1997</b>                |                 |             |          |                 |     |             |             |             |             |             |                  |                  |             |               |
| HDZ                                                  | Motronic MA 3.1 | 1,1         |          |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| KFX                                                  | Motronic MP 7.3 | 1,4         |          |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                                  | MM 1AP          | 1,4         |          |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                                  | Sagem SL96      | 1,4         |          |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system                              | ABS             |             |          | ABS Bosch 5.3   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central airbag                                       |                 |             |          | SAC_AKF         |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>Partner Serie 1 [96-02] MY1998</b>                |                 |             |          |                 |     |             |             |             |             |             |                  |                  |             |               |
| HDZ                                                  | Motronic MA 3.1 | 1,1         |          |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| K6C                                                  | MM 1AP          | 1,4         |          |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                                  | Motronic MP 7.3 | 1,4         |          |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                                  | MM 1AP          | 1,4         |          |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                                  | Sagem SL96      | 1,4         |          |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| LFX                                                  | MM 1AP          | 1,8         |          |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system                              | ABS             |             |          | ABS Bosch 5.3   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central airbag                                       |                 |             |          | SAC_AKF         |     | Y           |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System            | V<br>o<br>l | Add 1 | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-------------------|-------------|-------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Partner Serie 1 [96-02] MY1999</b> |                   |             |       |                 |     |             |             |             |             |             |                  |                  |             |               |
| HDZ                                   | Motronic MA 3.1   | 1,1         |       |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HFX                                   | Motronic MP 7.4.4 | 1,1         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| K6C                                   | MM 1AP            | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                   | Motronic MP 7.3   | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                   | MM 1AP            | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                   | Sagem SL96        | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| LFX                                   | MM 1AP            | 1,8         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| N6A                                   | Motronic MP 7.4.4 | 1,6         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                   | Motronic MP 7.4.4 | 1,6         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHY                                   | EDC 15C2          | 2           |       |                 |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| WJY                                   | Lucas DCN2        | 1,9         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJZ                                   | Lucas DCN2        | 1,9         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system               | ABS               |             |       | ABS Bosch 5.3   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central airbag                        |                   |             |       | SAC_AKF         |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>Partner Serie 1 [96-02] MY2000</b> |                   |             |       |                 |     |             |             |             |             |             |                  |                  |             |               |
| HDZ                                   | Motronic MA 3.1   | 1,1         |       |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HFX                                   | Motronic MP 7.4.4 | 1,1         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| K6C                                   | MM 1AP            | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFW                                   | Sagem 2000P       | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                   | Motronic MP 7.3   | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                   | MM 1AP            | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                   | Sagem SL96        | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| LFX                                   | MM 1AP            | 1,8         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| N6A                                   | Motronic MP 7.4.4 | 1,6         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                   | Motronic MP 7.4.4 | 1,6         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHY                                   | EDC 15C2          | 2           |       | 88pin Ecu       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| WJY                                   | Lucas DCN2        | 1,9         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJZ                                   | Lucas DCN2        | 1,9         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system               | ABS               |             |       | ABS Bosch 5.3   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                            |                   |             |       | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central airbag                        |                       |             |       | SAC_AKF         |     | Y           |             |             |             |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |       | Valeo           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Partner Serie 1 [96-02] MY2001</b> |                       |             |       |                 |     |             |             |             |             |             |                  |                  |             |               |
| HFX                                   | Motronic MP 7.4.4     | 1,1         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| K6C                                   | MM 1AP                | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFW                                   | Sagem 2000P           | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                   | Motronic MP 7.3       | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                   | MM 1AP                | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| KFX                                   | Sagem SL96            | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| LFX                                   | MM 1AP                | 1,8         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| N6A                                   | Motronic MP 7.4.4     | 1,6         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                   | Motronic MP 7.4.4     | 1,6         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| RHY                                   | EDC 15C2              | 2           |       | 112pin Ecu      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| WJY                                   | Lucas DCN2            | 1,9         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| WJZ                                   | Lucas DCN2            | 1,9         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |       | ABS Bosch 5.3   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                            |                       |             |       | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central airbag                        |                       |             |       | SAC_AKF         |     | Y           |             |             |             |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |       | Valeo           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Partner Serie 1 [96-02] MY2002</b> |                       |             |       |                 |     |             |             |             |             |             |                  |                  |             |               |
| KFW                                   | Sagem 2000            | 1,4         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| KFX                                   | MM 1AP                | 1,4         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NFU                                   | Motronic MP 7.4.4     | 1,6         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WJY                                   | Lucas DCN2            | 1,9         |       |                 |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |       | ABS Bosch 5.3   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                            |                       |             |       | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central airbag                        |                       |             |       | SAC_AKF         |     | Y           |             |             |             |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |       | Valeo           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Partner Serie 2 [02-08] MY2002</b> |                       |             |       |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |                 |     |             |             |             |             |             |                  | Y                |             |               |
| HFX                                   | MM 48P                | 1,1         |       |                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| KFW                                   | Sagem 2000            | 1,4         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| KFX                                   | MM 1AP                | 1,4         |       |                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| NFU                                   | Motronic MP 7.4.4     | 1,6         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WJY                                   | Lucas DCN2            | 1,9         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |       | ABS Bosch 5.3   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                            |                       |             |       | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                |                       |             |       |                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |       | Siemens         |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Reset service                         |                       |             |       |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Partner Serie 2 [02-08] MY2003</b> |                       |             |       |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |                 |     |             |             |             |             |             |                  | Y                |             |               |
| HFX                                   | MM 48P                | 1,1         |       |                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| KFW                                   | Sagem 2000            | 1,4         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NFU                                   | Motronic MP 7.4.4     | 1,6         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WJY                                   | Lucas DCN2            | 1,9         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |       | ABS Bosch 5.3   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                            |                       |             |       | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                |                       |             |       |                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |       | Siemens         |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Reset service                         |                       |             |       |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Partner Serie 2 [02-08] MY2004</b> |                       |             |       |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |                 |     |             |             |             |             |             |                  | Y                |             |               |
| HFX                                   | MM 48P                | 1,1         |       |                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| KFW                                   | Sagem S2000           | 1,4         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NFU                                   | Motronic MP 7.4.4     | 1,6         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| RHY                                   | SID801                | 2           |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WJY                                   | Lucas DCN2            | 1,9         |       |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1       | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system               | ABS                   |             |             | ABS Bosch 5.3   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                |                       |             |             |                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |             | Siemens         |     | Y           | Y           | Y           | Y           | Y           |                  |                  |             |               |
| Reset service                         |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Partner Serie 2 [02-08] MY2005</b> |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| KFW                                   | Sagem S2000           | 1,4         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NFU                                   | Motronic MP 7.4.4     | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                   | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHY                                   | SID801                | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| WJY                                   | Lucas DCN2            | 1,9         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             |             | Bosch 8.0       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            |                       |             |             | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional heater                     |                       |             |             | Webasto         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                |                       |             |             |                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |             | Siemens         |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                         |                       |             |             |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Partner Serie 2 [02-08] MY2006</b> |                       |             |             |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| KFW                                   | Sagem S2000           | 1,4         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NFU                                   | Motronic MP 7.4.4     | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                   | EDC16 C3              | 1,6         |             |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHY                                   | SID801                | 2           |             |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             | Without ESP | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater                     |                       |             |             | Webasto         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1       | Add 2     | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------------|-----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                |                       |             |             | Autoliv   |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |             |           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Partner Serie 2 [02-08] MY2007</b> |                       |             |             |           |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |           |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |           |     |             |             |             |             |             |                  | Y                |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |             |           |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                   | EDC16 C3              | 1,6         |             |           |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHY                                   | SID801                | 2           |             |           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             | Without ESP | Bosch 8.1 |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater                     |                       |             |             | Webasto   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                |                       |             |             | Autoliv   |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |             |           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Partner Serie 2 [02-08] MY2008</b> |                       |             |             |           |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |           |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |           |     |             |             |             |             |             |                  | Y                |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |             |           |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                   | EDC16 C3              | 1,6         |             |           |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RHY                                   | SID801                | 2           |             |           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Antilock braking system               | ABS                   |             | Without ESP | Bosch 8.1 |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater                     |                       |             |             | Webasto   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                |                       |             |             | Autoliv   |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |             |           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2008</b> |                       |             |             |           |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |           |     |             |             |             |             |             |                  | Y                |             |               |
| 5FS                                   | MEV17_4_2             | 1,6         |             |           |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                   | ME745                 | 1,6         |             |           |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                   | ME745                 | 1,6         |             |           |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |             |           |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                   | EDC17C10              | 1,6         |             |           |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                   | EDC17C10              | 1,6         |             |           |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                   | EDC17C10              | 1,6         |             |           |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HN                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | MGI             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP                  | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |                           | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             | Magneti Marelli           | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             | Magneti Marelli           | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |                       |             | Magneti Marelli           | MCP (CFC300P)   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Hella           |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                                | BSM                   |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                                       |                       |             |                           | TRW             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                                          |                       |             |                           | Bosch           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                              |                       |             |                           | Siemens         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                       |             |                           |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                      |                       |             |                           |                 |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                                      |                       |             |                           |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |                           | Bosch           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2009</b>                |                       |             |                           |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 5FS                                                  | MEV17_4_2             | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                                  | ME745                 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                                  | ME745                 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | MGI             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP                  | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |                           | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             | Magneti Marelli           | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             | Magneti Marelli           | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |                       |             | Magneti Marelli           | MCP (CFC300P)   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Hella           |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                                | BSM                   |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                                       |                       |             |                           | TRW             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                                          |                       |             |                           | Bosch           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                              |                       |             |                           | Siemens         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                       |             |                           |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                      |                       |             |                           |                 |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                                      |                       |             |                           |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |                           | Bosch           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2010</b>                |                       |             |                           |                 |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 5FS                                                  | MEV17_4_2             | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                                  | ME745                 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                                  | ME745                 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                                  | SID 807               | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | MGI             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP                  | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |                           | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             | Magneti Marelli           | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             | Magneti Marelli           | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |                       |             | Magneti Marelli           | MCP (CFC300P)   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Hella           |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                                | BSM                   |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                                       |                       |             |                           | TRW             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                                          |                       |             |                           | Bosch           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                              |                       |             |                           | Siemens         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                                        |                       |             |                           |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                      |                       |             |                           |                 |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                                      |                       |             |                           |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |                           | Bosch           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2011</b>                |                       |             |                           |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                                  | MEV17_4_2             | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                                  | MEV17_4_2             | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                                  | ME745                 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                                  | ME745                 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                                  | SID 807               | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                                  | EDC16 C3              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | MGI             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP                  | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                       |             |                           | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             | Magneti Marelli           | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             | Magneti Marelli           | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |                       |             | Magneti Marelli           | MCP (CFC300P)   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2   | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|---------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Battery charge status unit            |                       |             |       | Hella   |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                         | BSI                   |             |       |         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                 | BSM                   |             |       | Delphi  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                        |                       |             |       | TRW     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                           |                       |             |       | Bosch   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics            |                       |             |       | Delphi  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                               |                       |             |       | Siemens |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                         |                       |             |       |         |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       |                       |             |       |         |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                       |                       |             |       |         |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                    |                       |             |       | Bosch   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2012</b> |                       |             |       |         |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |         |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                   | MEV17_4_2             | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2             | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                   | ME745                 | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                   | ME745                 | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |         |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                   | EDC17C10              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                   | EDC17C10              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                   | EDC17C10              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                   | SID 807               | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                   | EDC17C10              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                   | EDC17C10              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                   | EDC17C10              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                   | EDC16 C3              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                   | EDC16 C3              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                   | EDC16 C3              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                   | EDC16 C3              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HZ                                   | EDC16 C3              | 1,6         |       |         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Additive system                                      |                       |             | Multiplexed additive pump | MGI             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP                  | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                           | Bosch 9.0 ESP   |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                           | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             | Magneti Marelli           | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |                       |             | Magneti Marelli           | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |                       |             | Magneti Marelli           | MCP (CFC300P)   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Hella           |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                                | BSM                   |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                                       |                       |             |                           | TRW             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                                          |                       |             |                           | Bosch           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                              |                       |             |                           | Siemens         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |                       |             |                           |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                      |                       |             |                           |                 |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                                      |                       |             |                           |                 |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |                           | Bosch           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2013</b>                |                       |             |                           |                 |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                                  | MEV17_4_2             | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                                  | MEV17_4_2             | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                                  | VD46                  | 1,2         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                 |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                                  | SID 807               | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                                  | EDC17C10              | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System   | V<br>o<br>l | Add 1                     | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|----------|-------------|---------------------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HN                                                  | EDC17C10 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                                  | EDC17C10 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                                  | EDC16 C3 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                                  | EDC16 C3 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                                  | EDC16 C3 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                                  | EDC16 C3 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                                  | EDC16 C3 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |          |             | Multiplexed additive pump | MGI             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                                      |          |             | Multiplexed additive pump | TI Automotive   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP  |             | With ESP                  | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP  |             |                           | Bosch 9.0 ESP   |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |          |             |                           | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |          |             | Magneti Marelli           | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |          |             | Magneti Marelli           | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |          |             | Magneti Marelli           | MCP (CFC300P)   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Supplemental Restraint System                        | SRS      |             |                           | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |          |             |                           | Hella           |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI      |             |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                                | BSM      |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                                       |          |             |                           | TRW             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                                          |          |             |                           | Bosch           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                           |          |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                              |          |             |                           | Siemens         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |          |             |                           |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air conditioning compressor                          | CCE      |             |                           |                 |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           | PIU      |             |                           |                 |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric drive machine                               | MCU      |             |                           |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric vehicle control unit                        |          |             |                           | Mitsubishi      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing                               | BSP      |             |                           |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger                                     |          |             |                           | Melco           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor               | CTPA     |             |                           |                 |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Traction battery                      | BMU                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |       | CMU1  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |       | CMU2  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |       | CMU3  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |       | CMU4  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |       | CMU5  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |       | CMU6  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |       | CMU7  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |       | CMU8  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |       | CMU9  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |       | CMU10 |     |             | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       |                       |             |       |       |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                       |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                    |                       |             |       | Bosch |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                   | MEV17_4_2             | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2             | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                   | VD46                  | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                   | EDC17C10              | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                   | EDC17C10              | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                   | EDC17C10              | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                   | SID 807               | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                   | EDC17C10              | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                   | EDC17C10              | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                   | EDC17C10              | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                   | EDC16 C3              | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                   | EDC16 C3              | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                   | EDC16 C3              | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System   | V<br>o<br>l | Add 1                     | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|----------|-------------|---------------------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9HX                                                  | EDC16 C3 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |          |             | Multiplexed additive pump | MGI             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                                      |          |             | Multiplexed additive pump | TI Automotive   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| BHW                                                  | EDC17C60 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHY                                                  | EDC17C60 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHZ                                                  | EDC17C60 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP  |             | With ESP                  | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP  |             |                           | Bosch 9.0 ESP   |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |          |             |                           | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |          |             | Magneti Marelli           | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |          |             | Magneti Marelli           | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |          |             |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System                        | SRS      |             |                           | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |          |             |                           | Hella           |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI      |             |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                                | BSM      |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                                       |          |             |                           | TRW             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                                          |          |             |                           | Bosch           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                           |          |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                              |          |             |                           | Siemens         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |          |             |                           |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air conditioning compressor                          | CCE      |             |                           |                 |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           | PIU      |             |                           |                 |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric drive machine                               | MCU      |             |                           |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric vehicle control unit                        |          |             |                           | Mitsubishi      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing                               | BSP      |             |                           |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger                                     |          |             |                           | Melco           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor               | CTPA     |             |                           |                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     | BMU      |             |                           |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                           | CMU1            |     |             | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Traction battery cells management ECU |                       |             |                           | CMU2  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU3  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU4  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU5  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU6  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU7  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU8  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU9  |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU10 |     |             | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       |                       |             |                           |       |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                       |                       |             |                           |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                    |                       |             |                           | Bosch |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2015</b> |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                           |       |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                   | MEV17_4_2             | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2             | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                   | VD46                  | 1,2         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                           |       |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                   | EDC17C10              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                   | EDC17C10              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                   | EDC17C10              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                   | SID 807               | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                   | EDC17C10              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                   | EDC17C10              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                   | EDC17C10              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                   | EDC16 C3              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                   | EDC16 C3              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                   | EDC16 C3              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                   | EDC16 C3              | 1,6         |                           |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                       |                       |             | Multiplexed additive pump | MGI   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System   | V<br>o<br>l | Add 1                     | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|----------|-------------|---------------------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Additive system                                      |          |             | Multiplexed additive pump | TI Automotive   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| BHW                                                  | EDC17C60 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHY                                                  | EDC17C60 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHZ                                                  | EDC17C60 | 1,6         |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP  |             | With ESP                  | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP  |             |                           | Bosch 9.0 ESP   |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |          |             |                           | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |          |             | Magneti Marelli           | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |          |             | Magneti Marelli           | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |          |             |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System                        | SRS      |             |                           | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |          |             |                           | Hella           |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI      |             |                           |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                                | BSM      |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                                       |          |             |                           | TRW             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                                          |          |             |                           | Bosch           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                           |          |             |                           | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                              |          |             |                           | Siemens         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |          |             |                           |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air conditioning compressor                          | CCE      |             |                           |                 |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           | PIU      |             |                           |                 |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric drive machine                               | MCU      |             |                           |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric vehicle control unit                        |          |             |                           | Mitsubishi      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing                               | BSP      |             |                           |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger                                     |          |             |                           | Melco           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor               | CTPA     |             |                           |                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     | BMU      |             |                           |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                           | CMU1            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                           | CMU2            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                           | CMU3            |     |             | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                     | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|---------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Traction battery cells management ECU |                       |             |                           | CMU4          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU5          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU6          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU7          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU8          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU9          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU10         |     |             | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       |                       |             |                           |               |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                       |                       |             |                           |               |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                    |                       |             |                           | Bosch         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2016</b> |                       |             |                           |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                           |               |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                   | MEV17_4_2             | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2             | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                   | VD46                  | 1,2         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                           |               |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                   | SID 807               | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                   | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                   | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                   | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                   | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                       |                       |             | Multiplexed additive pump | MGI           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                       |                       |             | Multiplexed additive pump | TI Automotive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| BHW                                   | EDC17C60              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System   | V<br>o<br>l | Add 1           | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|----------|-------------|-----------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BHX                                                  | EDC17C60 | 1,6         |                 |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHY                                                  | EDC17C60 | 1,6         |                 |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHZ                                                  | EDC17C60 | 1,6         |                 |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP  |             | With ESP        | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP  |             |                 | Bosch 9.0 ESP   |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |          |             |                 | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |          |             | Magneti Marelli | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |          |             | Magneti Marelli | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |          |             |                 |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System                        | SRS      |             |                 | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |          |             |                 | Hella           |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI      |             |                 |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                                | BSM      |             |                 | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                                       |          |             |                 | TRW             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                                          |          |             |                 | Bosch           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                           |          |             |                 | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                              |          |             |                 | Siemens         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |          |             |                 |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air conditioning compressor                          | CCE      |             |                 |                 |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           | PIU      |             |                 |                 |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric drive machine                               | MCU      |             |                 |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric vehicle control unit                        |          |             |                 | Mitsubishi      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing                               | BSP      |             |                 |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger                                     |          |             |                 | Melco           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor               | CTPA     |             |                 |                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     | BMU      |             |                 |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU1            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU2            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU3            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU4            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU5            |     |             | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                     | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|---------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Traction battery cells management ECU |                       |             |                           | CMU6          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU7          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU8          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU9          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU |                       |             |                           | CMU10         |     |             | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       |                       |             |                           |               |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                       |                       |             |                           |               |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                    |                       |             |                           | Bosch         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2017</b> |                       |             |                           |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                           |               |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                   | MEV17_4_2             | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2             | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                   | VD46                  | 1,2         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                           |               |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                   | SID 807               | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                   | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                   | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                   | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                   | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                   | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                   | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                       |                       |             | Multiplexed additive pump | MGI           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                       |                       |             | Multiplexed additive pump | TI Automotive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| BHW                                   | EDC17C60              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                   | EDC17C60              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHY                                   | EDC17C60              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|------------------------------------------------------|----------|-------------|-----------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BHZ                                                  | EDC17C60 | 1,6         |                 |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP  |             | With ESP        | Bosch 8.1       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP  |             |                 | Bosch 9.0 ESP   |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |          |             |                 | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |          |             | Magneti Marelli | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |          |             | Magneti Marelli | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |          |             |                 |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System                        | SRS      |             |                 | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |          |             |                 | Hella           |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI      |             |                 |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                                | BSM      |             |                 | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                                       |          |             |                 | TRW             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                                          |          |             |                 | Bosch           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                           |          |             |                 | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                              |          |             |                 | Siemens         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |          |             |                 |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air conditioning compressor                          | CCE      |             |                 |                 |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           | PIU      |             |                 |                 |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric drive machine                               | MCU      |             |                 |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric vehicle control unit                        |          |             |                 | Mitsubishi      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing                               | BSP      |             |                 |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger                                     |          |             |                 | Melco           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor               | CTPA     |             |                 |                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     | BMU      |             |                 |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU1            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU2            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU3            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU4            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU5            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU6            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |          |             |                 | CMU7            |     |             | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Traction battery cells management ECU                |                       |             |                           | CMU8          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |                       |             |                           | CMU9          |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |                       |             |                           | CMU10         |     |             | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system                      |                       |             |                           |               |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                                      |                       |             |                           |               |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |                           | Bosch         |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2018</b>                |                       |             |                           |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |               |     |             |             |             |             |             |                  | Y                |             |               |
| 5FK                                                  | MEV17_4_2             | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                                  | MEV17_4_2             | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                                  | VD46                  | 1,2         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |               |     |             |             |             |             |             |                  | Y                |             |               |
| 9HE                                                  | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                                                  | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HK                                                  | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HL                                                  | SID 807               | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HM                                                  | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HN                                                  | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HP                                                  | EDC17C10              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HS                                                  | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HT                                                  | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HV                                                  | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HW                                                  | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HX                                                  | EDC16 C3              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | MGI           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| BHW                                                  | EDC17C60              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHZ                                                  | EDC17C60              | 1,6         |                           |               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             | With ESP                  | Bosch 8.1     |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                                   | System  | V<br>o<br>l | Add 1           | Add 2           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|---------|-------------|-----------------|-----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system/Electronic stability program | ABS/ESP |             |                 | Bosch 9.0 ESP   |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |         |             |                 | Magneti Marelli |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |         |             | Magneti Marelli | Segment display |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Multifunction display                                |         |             | Magneti Marelli | Matrix display  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Automat / Sequential Gearbox                         |         |             |                 |                 |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Supplemental Restraint System                        | SRS     |             |                 | Autoliv         |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |         |             |                 | Hella           |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI     |             |                 |                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Engine wiring housing                                | BSM     |             |                 | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Power steering                                       |         |             |                 | TRW             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Rain sensor                                          |         |             |                 | Bosch           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics                           |         |             |                 | Delphi          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tow bar                                              |         |             |                 | Siemens         |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        |         |             |                 |                 |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air conditioning compressor                          | CCE     |             |                 |                 |     |             | Y           | Y           |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           | PIU     |             |                 |                 |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric drive machine                               | MCU     |             |                 |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electric vehicle control unit                        |         |             |                 | Mitsubishi      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gateway wiring housing                               | BSP     |             |                 |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-Board charger                                     |         |             |                 | Melco           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger compartment heating resistor               | CTPA    |             |                 |                 |     |             | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     | BMU     |             |                 |                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |         |             |                 | CMU1            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |         |             |                 | CMU2            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |         |             |                 | CMU3            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |         |             |                 | CMU4            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |         |             |                 | CMU5            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |         |             |                 | CMU6            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |         |             |                 | CMU7            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |         |             |                 | CMU8            |     |             | Y           |             |             |             |                  |                  |             |               |
| Traction battery cells management ECU                |         |             |                 | CMU9            |     |             | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                   | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Traction battery cells management ECU                |                       |             |                         | CMU10          |     |             | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system                      |                       |             |                         |                |     |             | Y           |             | Y           |             |                  | Y                |             |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Parking Aid System                                   |                       |             |                         | Bosch          |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Partner Serie 4 [19-] MY2018</b>                  |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Partner Serie 4 [19-] MY2019</b>                  |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |

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|------------------------------------------------------|-----------------------|-------------|-------------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Partner Serie 4 [19-] MY2020</b>                  |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                   | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU                           |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                       |             |                         | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                       |             |                         | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Partner Serie 4 [19-] MY2021</b>                  |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                   | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU                           |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                       |             |                         | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                       |             |                         | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Partner Serie 4 [19-] MY2022</b>                  |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                   | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU                           |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                       |             |                         | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                       |             |                         | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Partner Serie 4 [19-] MY2023</b>                  |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                   | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU                           |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                       |             |                         | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                       |             |                         | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Rifter [19-] MY2018</b>                           |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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|------------------------------------------------------|-----------------------|-------------|-------------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Rifter [19-] MY2019</b>                           |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                   | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Rifter [19-] MY2020</b>                           |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU                           |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                       |             |                         | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                       |             |                         | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                   | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Rifter [19-] MY2021</b>                           |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU                           |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                       |             |                         | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                       |             |                         | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Rifter [19-] MY2022</b>                           |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                   | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                         | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                         | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                         |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                         | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner            | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                         | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                         |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |                         | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                         | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls | Delphi         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                         | Kostal         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                         |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU                           |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                       |             |                         | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                       |             |                         | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                       |             |                         | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |                         |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                     | Lane assistant |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Rifter [19-] MY2023</b>                           |                       |             |                         |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                         |                |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                                                  | VD56                  | 1,2         |                         |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HNS                                                  | VD56                  | 1,2         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| BHY                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHT                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHW                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      | ACC                   |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Continental          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Hella                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Power steering                                       |                       |             |                           | SMI/JTEKT            |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             | Steering wheel controls   | Delphi               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks control unit                   |                       |             |                           | Kostal               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU                           |                       |             |                           | Continental          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                       |             |                           | Continental          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                       |             |                           | Metasystem           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                       |             |                           | CATL                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                       | Lane assistant       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Traveller MY2017</b>                              |                       |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AHK                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                       |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                       |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                       |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Traveller MY2018</b>                              |                       |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EHY                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                       |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                       |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                       |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Traveller MY2019</b>                              |                       |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YHV                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                       |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                       |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                                      |                       |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                       |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Traveller MY2020</b>                              |                       |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type            | System                 | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|------------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Touchscreen                   |                        |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater             |                        |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control               | ACC                    |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                       |                        |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System | SRS                    |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit    |                        |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                 | BSI                    |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor             |                        |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                 |                        |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch    |                        |             |                           | Yazaki               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU    |                        |             |                           | Continental          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine        |                        |             |                           | Continental          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger              |                        |             |                           | Metasystem           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery              |                        |             |                           | CATL                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection               |                        |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                |                        |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera    |                        |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Traveller MY2021</b>       |                        |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII  |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII  |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system               |                        |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                           | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                           | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                           | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                           | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                           | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                           | EDC17C60               | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                           | DCM 7.1 (Euro 6.3/6.4) | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                           | DCM 7.1 (Euro 6.3/6.4) | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                           | DCM 7.1                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                           | DCM 7.1                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YHR                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003              | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                       |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                   |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                       |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                   |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                   |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |                       |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                       |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch                           |                       |             |                           | Yazaki               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           |                       |             |                           | Continental          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                       |             |                           | Continental          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                       |             |                           | Metasystem           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                       |             |                           | CATL                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                       |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                       |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Traveller MY2022</b>                              |                       |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      |                       |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHX                                                  | DCM 6.2               | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60              | 1,6         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1                     | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|---------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EHS                                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003               | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003               | 1,5         |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |                           | Bosch ESP90          |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |                           | Yazaki               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |                           |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |                           | Webasto              |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                    |             |                           | Valeo                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                        |             | Aisin Warner              | ATN8                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                    |             |                           | Bosch                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |                           | Bosch                |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                    |             |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |                        |             |                           | Hella                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |                           |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch                           |                        |             |                           | Yazaki               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           |                        |             |                           | Continental          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                        |             |                           | Continental          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                        |             |                           | Metasystem           |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                        |             |                           | CATL                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                        |             |                           |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                        |             | TRW                       | ARTIV                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             | TRW                       | Lane assistant       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Traveller MY2023</b>                              |                        |             |                           |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |                           |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      |                        |             | Multiplexed additive pump | TI Automotive/Marwal |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| AHK                                                  | DCM 6.2                | 2           |                           |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AHX                                                  | DCM 6.2                | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHS                                                  | EDC17C60               | 1,6         |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHV                                                  | EDC17C60               | 1,6         |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| BHX                                                  | EDC17C60               | 1,6         |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS                                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHY                                                  | DCM 7.1                | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHZ                                                  | DCM 7.1                | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHR                                                  | MD1CS003               | 1,5         |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHV                                                  | MD1CS003               | 1,5         |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |              | Webasto        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      | ACC                    |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                              |                        |             | Aisin Warner | ATN8           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental Restraint System                        | SRS                    |             |              | Bosch          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |              | Bosch          |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                                        | BSI                    |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain/light sensor                                    |                        |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch                           |                        |             |              | Yazaki         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU                           |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric drive machine                               |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                                     |                        |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                                     |                        |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                                      |                        |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                        |             | TRW          | ARTIV          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             | TRW          | Lane assistant |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Plaxton                                              |                        |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| Beaver 2 MY1996                                      |                        |             |              |                |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type     | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EVE                    | Engine control   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                     | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beaver 2 MY1997</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                    | Engine control   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                     | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beaver 2 MY1998</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                    | Engine control   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                     | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beaver 2 MY1999</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                    | Engine control   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                     | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beaver 2 MY2000</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                    | Engine control   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                     | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beaver 2 MY2001</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                    | Engine control   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PLD                    | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                    | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                     | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beaver 2 MY2002</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                    | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                    | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                    | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                     | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Beaver 2 MY2003</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PLD                | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                 | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Beaver 2 MY2004    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                 | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Beaver 2 MY2005    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                 | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Beaver 2 MY2006    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                 | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Beaver 2 MY2007    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PLD                | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                 | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Beaver 3 MY2007    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Beaver 3 MY2008    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Beaver 3 MY2009    |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type     | System                         | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|--------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Beaver 3 MY2010</b> |                                |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine control                 |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Beaver 3 MY2011</b> |                                |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MR                     | Engine control                 |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Centro MY2006</b>   |                                |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                    | ME7 Gas Turbo                  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | ME7 Gas Turbo                  |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | ME7 Gas Without Turbo          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | ME7 Gas Without Turbo          |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | EDC7 Bosch                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                    | EDC7 Bosch                     |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                    | EDC7 D20 Common rail           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                    | EDC7 D20 Common rail           |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| MAN                    | EDC MS 5                       |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | EDC 6.1                        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | EDC 6.1                        |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                    | EDC 6.4                        |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | EDC 6.4                        |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | CRT                            |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                    | CRT                            |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VDL                    | Cummins ISBe Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                    | Cummins ISBe Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                    | Cummins ISBe Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                    | Cummins ISBe Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                    | Cummins ISBe Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                    | Cummins ISBe Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                    | Cummins ISBe Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                    | Cummins ISBe Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                    | Cummins ISBe Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                    | Cummins ISBe Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                    | Cummins ISBe Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                         | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VDL                | Cummins ISBe Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7C                            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | D7E                            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system                  |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle           |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle           |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                    |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF EST42/48                    |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                       |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                    |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0_ZR_103                    |             | 37-pin MAN diagnostic socket        |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0_ZR_103                    |             | 12-pin MAN diagnostic socket        |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0_ZR_104                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0_ZR_104                    |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                     |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R        | Instrument                 |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                 |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Voith Diwa 5               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Voith Diwa 5               |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecolife                 |             |                                |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Ecomat 2                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ZF Ecomat 2                |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ZF Astronic                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Astronic                |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Voith Diwa 3               |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Voith Diwa 5               |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 2                |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 4                |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Astronic                   |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Ecolife                 |             |                                |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | Bodybuilder module KSM     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | FFR                        |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bodybuilder module         |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bus I/O control unit       |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet                  |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet gateway          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | FMS gateway                |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Lighting control module    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Radio                      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Steering wheel module      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                           | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R        | Tachograph                       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Vehicle ECU                      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             | 12-pin MAN diagnostic socket        |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ECS Gen2                         |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ECS Gen3                         |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Centro MY2007      |                                  |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Turbo                    |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Without Turbo            |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC7 Bosch                       |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail             |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC 6.4                          |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC7C32                          |             |                                     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VDL                | Cummins ISBe Euro 3 4-cylinder   |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 3 4-cylinder   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 3 6-cylinder   |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 3 6-cylinder   |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 4 4-cylinder   |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 4 4-cylinder   |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 4 6-cylinder   |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 4 6-cylinder   |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 5              |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 5              |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7E                              |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system                    |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EBS 2.3 Knorr 2 Axle           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF EST42/48                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                    |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Voith Diwa 5                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecolife                     |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ZF Astronic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Voith Diwa 5                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Astronic                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | Gear selector control unit     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Ecolife                     |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | Bodybuilder module KSM         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                           | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                  | FFR                              |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                  | MDC Door Module Control          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bodybuilder module               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bus I/O control unit             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet                        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet gateway                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | FMS gateway                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Lighting control module          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Radio                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Steering wheel module            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Tachograph                       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Vehicle ECU                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R          | ECS Gen3                         |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Centro MY2008</b> |                                  |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                    |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Without Turbo            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | EDC7 Bosch                       |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 D20 Common rail             |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32                          |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 4-cylinder   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 4-cylinder   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 6-cylinder   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 6-cylinder   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R          | D7E                              |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                         | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R        | AdBlue system                  |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF EST42/48                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 Wabco                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Voith Diwa 5                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecolife                     |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ZF Astronic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Voith Diwa 5                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Astronic                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | Gear selector control unit     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Ecolife                     |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | Bodybuilder module KSM         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                           | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                  | FFR                              |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                  | MDC Door Module Control          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bodybuilder module               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bus I/O control unit             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet                        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet gateway                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | FMS gateway                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Lighting control module          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Radio                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Steering wheel module            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Tachograph                       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Vehicle ECU                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle CDC           |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R          | ECS Gen3                         |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Centro MY2009</b> |                                  |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                    |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Without Turbo            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | EDC7 Bosch                       |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 D20 Common rail             |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32                          |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 4-cylinder   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 4-cylinder   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 6-cylinder   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 6-cylinder   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R        | D7E                            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system                  |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF EST42/48                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 Wabco                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Voith Diwa 5                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecolife                     |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ZF Astronic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Voith Diwa 5                   |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Astronic                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | Gear selector control unit     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Ecolife                     |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type   | System                           | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                  | Bodybuilder module KSM           |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | FFR                              |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                  | MDC Door Module Control          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bodybuilder module               |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bus I/O control unit             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet                        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet gateway                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | FMS gateway                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Lighting control module          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Radio                            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Steering wheel module            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Tachograph                       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Vehicle ECU                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle CDC           |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R          | ECS Gen3                         |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Centro MY2010</b> |                                  |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                    |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Without Turbo            |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | EDC7 Bosch                       |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 D20 Common rail             |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32                          |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 4-cylinder   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 4-cylinder   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 6-cylinder   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 6-cylinder   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VDL                | Cummins ISBe Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7E                            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system                  |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF EST42/48                    |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                       |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                    |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 Wabco                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Voith Diwa 5                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecolife                     |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Ecomat 2                    |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ZF Astronic                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Voith Diwa 3                   |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Voith Diwa 5                   |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 2                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 4                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Astronic                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | Gear selector control unit     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                           | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R          | ZF Ecolife                       |             |                                                      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                  | Bodybuilder module KSM           |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | FFR                              |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                  | MDC Door Module Control          |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bodybuilder module               |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bus I/O control unit             |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet                        |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet gateway                |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | FMS gateway                      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Lighting control module          |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Radio                            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Steering wheel module            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Tachograph                       |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Vehicle ECU                      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle               |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle CDC           |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R          | ECS Gen3                         |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Centro MY2011</b> |                                  |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                    |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Without Turbo            |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | EDC7 Bosch                       |             |                                                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 D20 Common rail             |             |                                                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32                          |             |                                                      |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 4-cylinder   |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 4-cylinder   |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 6-cylinder   |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 6-cylinder   |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VDL                | Cummins ISBe Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7E                            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system                  |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF EST42/48                    |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                       |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                    |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 Wabco                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Voith Diwa 5                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecolife                     |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Ecomat 2                    |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ZF Astronic                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Voith Diwa 3                   |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Voith Diwa 5                   |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 2                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 4                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Astronic                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | Gear selector control unit     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                           | V<br>o<br>l | Add 1                           | Add 2             | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------------|-------------|---------------------------------|-------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R          | ZF Automatic                     |             |                                 |                   |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R          | ZF Ecolife                       |             |                                 |                   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                  | Bodybuilder module KSM           |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | FFR                              |             |                                 |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                  | MDC Door Module Control          |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bodybuilder module               |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bus I/O control unit             |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet                        |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet gateway                |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | FMS gateway                      |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Lighting control module          |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Radio                            |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Steering wheel module            |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Tachograph                       |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Vehicle ECU                      |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle               |             |                                 |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle               |             |                                 |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 2 Axle with kneeling |             |                                 |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | ECAS2 Wabco 3 Axle CDC           |             |                                 |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R          | ECS Gen3                         |             |                                 |                   |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Centro MY2012</b> |                                  |             |                                 |                   |     |             |             |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Turbo                    |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | ME7 Gas Without Turbo            |             |                                 |                   |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                  | EDC7 Bosch                       |             |                                 |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7 D20 Common rail             |             |                                 |                   |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7C32                          |             |                                 |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 4-cylinder   |             | 9-pin Deutsch diagnostic socket |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 4-cylinder   |             | 16-pin J1962 diagnostic socket  |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 6-cylinder   |             | 9-pin Deutsch diagnostic socket |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 4 6-cylinder   |             | 16-pin J1962 diagnostic socket  |                   |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                  | Cummins ISBe Euro 5              |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VDL                | Cummins ISBe Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VDL                | Cummins ISBe Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7E                            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system                  |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF EST42/48                    |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                       |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                    |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0 Wabco                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2 Wabco                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Voith Diwa 5                   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZF Ecolife                     |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                | ZF Ecomat 2                    |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ZF Astronic                    |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Voith Diwa 3                   |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Voith Diwa 5                   |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 2                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 4                    |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | Astronic                       |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type    | System                           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R           | Gear selector control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ZF Automatic                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R           | ZF Ecolife                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| MAN                   | Bodybuilder module KSM           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | FFR                              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                   | MDC Door Module Control          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Bodybuilder module               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Bus I/O control unit             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | FMS gateway                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Lighting control module          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Radio                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Steering wheel module            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Tachograph                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Vehicle ECU                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle               |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle               |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle with kneeling |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle CDC           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | ECS Gen3                         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Cheetah MY1997</b> |                                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                   | Engine control                   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS                              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                    | Level regulation                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY1998</b> |                                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                   | Engine control                   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS                              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                    | Level regulation                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY1999</b> |                                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                   | Engine control                   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                   | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                    | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY2000</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                   | Engine control   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| NR                    | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY2001</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EVE                   | Engine control   | 2,9         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PLD                   | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                   | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                    | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY2002</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                   | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                   | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                    | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY2003</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                   | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                   | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                    | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY2004</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                   | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                   | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                    | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY2005</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                   | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                   | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type    | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NR                    | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY2006</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| PLD                   | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                   | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                    | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY2007</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| PLD                   | Engine control   | 4,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                   | ABS              |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| FMR                   | Drive control    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| NR                    | Level regulation |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Cheetah MY2008</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cheetah MY2009</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cheetah MY2010</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cheetah MY2011</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cheetah MY2012</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cheetah MY2013</b> |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MR                    | Engine control   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Elite MY2008</b>   |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B9R           | D9A              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R           | D9B              |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R           | AdBlue system    |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | EBS Gen3 4x2     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | EBS Gen3 6x2     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | Ishift retarder  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Elite MY2009       |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B9R        | D9A                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R         | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Elite MY2010</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B13R        | D13C                       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B13R        | AdBlue system              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | D9A                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | D9B                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | AdBlue system              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B13R        | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R         | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R         | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B13R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B13R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R         | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B13R        | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Elite MY2011</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B13R        | D13C                       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B13R       | AdBlue system              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | D9A                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B13R       | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B13R       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B13R       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B13R       | Vehicle ECU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Radio                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | ECS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ECS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Elite MY2012       |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B13R       | D13C                    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B13R       | AdBlue system           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | D9A                     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | EBS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | EBS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | Ishift retarder         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B13R       | ZF retarder             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Instrument              |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | Instrument              |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B13R       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B13R       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|---------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R         | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Elite MY2013</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B13R        | D13C                       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B13R        | AdBlue system              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | D9A                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | D9B                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | AdBlue system              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B13R        | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R         | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R         | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B13R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R         | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B13R        | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R        | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B13R            | Radio                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Steering wheel module   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Tachograph              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Vehicle ECU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Bodybuilder module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Bus I/O control unit    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Dynafleet               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Dynafleet gateway       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | FMS gateway             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Lighting control module |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Radio                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Steering wheel module   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Tachograph              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Vehicle ECU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | ECS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | ECS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ECS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ECS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther 2 MY2010</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B13R            | D13C                    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B13R            | AdBlue system           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | D9A                     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R             | D9B                     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R             | AdBlue system           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | EBS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | EBS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | Ishift retarder         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B13R            | ZF retarder             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | EBS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | EBS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | Ishift retarder         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B13R       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B13R       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B13R            | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther 2 MY2011</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B13R            | D13C                       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B13R            | AdBlue system              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | D9A                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R             | D9B                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R             | AdBlue system              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B13R            | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R             | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R             | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B13R            | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R             | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B13R            | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B13R            | Dynafleet gateway       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | FMS gateway             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Lighting control module |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Radio                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Steering wheel module   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Tachograph              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Vehicle ECU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Bodybuilder module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Bus I/O control unit    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Dynafleet               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Dynafleet gateway       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | FMS gateway             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Lighting control module |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Radio                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Steering wheel module   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Tachograph              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Vehicle ECU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | ECS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | ECS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ECS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ECS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther 2 MY2012</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B13R            | D13C                    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B13R            | AdBlue system           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | D9A                     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R             | D9B                     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R             | AdBlue system           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | EBS Gen3 4x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | EBS Gen3 6x2            |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | Ishift retarder         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B13R            | ZF retarder             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B13R       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B13R       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Radio                      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R             | Steering wheel module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ECS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ECS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther 2 MY2013</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Volvo - B13R            | D13C                       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B13R            | AdBlue system              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | D9A                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R             | D9B                        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R             | AdBlue system              |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B13R            | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | EBS Gen3 4x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | EBS Gen3 6x2               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | Ishift retarder            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R             | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R             | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | Instrument                 |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B13R            | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R            | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R            | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R             | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R             | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B13R          | Bodybuilder module        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R          | Bus I/O control unit      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R          | Dynafleet                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R          | Dynafleet gateway         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R          | FMS gateway               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R          | Lighting control module   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R          | Radio                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R          | Steering wheel module     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R          | Tachograph                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R          | Vehicle ECU               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Bodybuilder module        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Bus I/O control unit      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet gateway         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | FMS gateway               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Lighting control module   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Radio                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Steering wheel module     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Tachograph                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Vehicle ECU               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R          | ECS Gen3 4x2              |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R          | ECS Gen3 6x2              |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen3 4x2              |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen3 6x2              |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther MY1999</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | MS6.2                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | EDC MS 5                  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B          | D12C                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M          | D12C                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | D9A                        |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system              |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_103                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_104                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | VDO   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-----------------------|---------------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R           | Bodybuilder module              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Bus I/O control unit            |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | CECM-C chassismodule            |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet                       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet gateway               |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | FMS gateway                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Lighting control module         |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Tachograph                      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Vehicle ECU                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | Air Suspension                  |             | ECAS Wabco             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B          | ECS Gen 2 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 Articulated 5-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 Articulated 6-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Articulated 5-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Articulated 6-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Bi-articulated        |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther MY2000</b> |                                 |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder       |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder       |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | MS6.2                           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | EDC MS 5                        |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B          | D12C                            |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M          | D12C                            |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9R           | D9A                             |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R           | AdBlue system                   |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E               |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_103                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_104                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | VDO   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                          | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R           | Dynafleet                       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet gateway               |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | FMS gateway                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Lighting control module         |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Tachograph                      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Vehicle ECU                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | Air Suspension                  |             | ECAS Wabco             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B          | ECS Gen 2 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 Articulated 5-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 Articulated 6-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Articulated 5-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Articulated 6-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Bi-articulated        |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther MY2001</b> |                                 |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder       |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder       |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | MS6.2                           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | EDC MS 5                        |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B          | D12C                            |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M          | D12C                            |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9R           | D9A                             |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R           | AdBlue system                   |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E               |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E               |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF EST42                        |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | ABS Wabco ABS D/E               |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Iveco              | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr              |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr              |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr              |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr              |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_103                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_104                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Iveco              | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | VDO   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                          | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R           | CECM-C chassimodule             |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet                       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet gateway               |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | FMS gateway                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Lighting control module         |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Tachograph                      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Vehicle ECU                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | Air Suspension                  |             | ECAS Wabco             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B          | ECS Gen 2 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 Articulated 5-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 Articulated 6-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Articulated 5-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Articulated 6-channel |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Bi-articulated        |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther MY2002</b> |                                 |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder       |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder       |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | MS6.2                           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | EDC MS 5                        |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B          | D12C                            |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12B          | D12D                            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M          | D12C                            |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M          | D12D                            |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R           | D9A                             |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R           | AdBlue system                   |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E               |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr              |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr              |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr              |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr              |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_103                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_104                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | VDO   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                          | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M          | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Bodybuilder module              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Bus I/O control unit            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | CECM-C chassismodule            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | Air Suspension                  |             | ECAS Wabco |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B          | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Bi-articulated        |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther MY2003</b> |                                 |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder       |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder       |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | MS6.2                           |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | EDC MS 5                        |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B          | D12C                            |             |            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12B          | D12D                            |             |            |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B          | AdBlue system                   |             |            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | D12C                            |             |            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | D12D                       |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system              |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                        |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system              |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr              |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr              |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr              |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr              |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_103                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_104                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | VDO   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Air Suspension                  |             | ECAS Wabco |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Bi-articulated        |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type    | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M          | ECS Gen 3 Articulated 5-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 6-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Bi-articulated        |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther MY2004</b> |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder       |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder       |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | MS6.2                           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | EDC MS 5                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | EDC 6.1                         |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | EDC 6.1                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | EDC 6.4                         |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | EDC 6.4                         |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | CRT                             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | CRT                             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B          | D12C                            |             |                                |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12B          | D12D                            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B          | AdBlue system                   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | D12C                            |             |                                |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M          | D12D                            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M          | AdBlue system                   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | D9A                             |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R           | AdBlue system                   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E               |             | 4 sensors/4 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E               |             | 6 sensors/6 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ZF EST42                        |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | ABS Wabco ABS D/E               |             | 4 sensors/4 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                 | ABS Wabco ABS D/E               |             | 6 sensors/6 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                 | ZF EST42                        |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                   | ABS Ci12 Bosch/Knorr            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                   | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EBS 2.2 Knorr 2 Axle     |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 2 Axle     |             | 12-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3 Axle     |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3 Axle     |             | 12-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle     |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle     |             | 12-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle     |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle     |             | 12-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2             |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2             |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder          |             |                              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder              |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2             |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2             |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated  |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder          |             |                              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder              |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2             |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2             |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder          |             |                              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder              |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103              |             | 37-pin MAN diagnostic socket |       |     | Y           |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | ZBR0 ZR_103                |             | 12-pin MAN diagnostic socket   |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Air Suspension             |             | ECAS Wabco                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Air Suspension                  |             | ECAS Wabco |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 5-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 6-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Bi-articulated        |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 5-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 6-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Bi-articulated        |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Panther MY2005     |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Turbo                   |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Without Turbo           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Without Turbo           |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder       |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder       |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | MS6.2                           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EDC7 Bosch                      |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| MAN                | EDC MS 5                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.1                         |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC 6.1                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC 6.4                         |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC 6.4                         |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC7 Bosch                      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch                      |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EDC7 D20 Common rail |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EMS DC9              |             | PDE                            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11             |             | PDE                            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | HPI                            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | PDE                            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12             |             | HPI                            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12D                 |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12D                 |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                  |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                  |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E    |             | 4 sensors/4 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E    |             | 6 sensors/6 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42             |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E    |             | 4 sensors/4 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E    |             | 6 sensors/6 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42             |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco          |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF          |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith      |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | Retarder Voith                 |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 4x2                            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 6x2                            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus       |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder                |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus       |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated        |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder                |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                    |             | 37-pin MAN diagnostic socket   |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                    |             | 12-pin MAN diagnostic socket   |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                    |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Instrument                 |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Astronic ZF                |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo           |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Ecomat ZF                  |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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|--------------------|-------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | Coordinator             |             | COO 6    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system       |             | VIS CUV1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System      |             | BCS      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet               |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph              |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module   |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet               |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph              |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module   |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet               |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph              |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                           | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R           | Vehicle ECU                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Steering wheel module            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle               |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle               |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle with kneeling |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle with kneeling |             | 12-pin MAN diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | Air Suspension                   |             | SMS ELC 3                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B          | ECS Gen 3 4x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 3 6x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 3 Articulated 5-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 3 Articulated 6-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 4x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 6x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 5-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 6-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Bi-articulated         |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 4x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 6x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 4x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 6x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther MY2006</b> |                                  |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                   | ME7 Gas                          |             | Turbo                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ME7 Gas                          |             | Without Turbo                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder        |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder        |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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|--------------------|----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Iveco              | MS6.2                |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EDC7 Bosch           |             |                        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| MAN                | EDC 6.1              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC 6.4              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC7 Bosch           |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9              |             | PDE                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11             |             | PDE                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | HPI                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | PDE                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12             |             | HPI                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E                 |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system        |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12E                 |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system        |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                  |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                  |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system        |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E    |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E    |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42             |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E    |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E    |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42             |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco          |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF          |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith       |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|--------------------|--------------------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EBS5                           |             | 4x2        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 6x2        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus       |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder                |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                    |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus       |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated        |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder                |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                           |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                     |             |            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                    |             |            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                       |             |            |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Iveco              | ZF Ecomat 2                |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                  |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                           | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | Air Suspension                   |             | SMS ELC 3 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 5-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|-----------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M          | ECS Gen 3 Articulated 6-channel |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Bi-articulated        |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 4x2                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 6x2                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther MY2007</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                   | ME7 Gas                         |             | Turbo                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ME7 Gas                         |             | Without Turbo                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder       |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder       |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | MS6.2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                 | EDC7 Bosch                      |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| MAN                   | EDC7C32                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                   | EDC 6.4                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | EDC7 Bosch                      |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | EDC7 D20 Common rail            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC9                         |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                        |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                        |             | HPI                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                        |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DT12                        |             | HPI                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | D12E                            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B          | AdBlue system                   |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | D12E                            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M          | AdBlue system                   |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | D9A                             |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R           | D9B                             |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R           | AdBlue system                   |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|--------------------|--------------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | ABS Wabco ABS D/E              |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E              |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                       |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E              |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E              |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                       |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                    |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 4x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 6x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus       |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus       |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated        |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                           |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                         | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | Instrument Stoneridge Baseline |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                     |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Climate control                |             | Kr49 X Bader |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF Ecomat 2                    |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                       |             |              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                    |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                       |             |              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                    |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo               |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                      |             |              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit     |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                         |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic                   |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit     |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                         |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic                   |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit     |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                         |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic                   |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                        |             |              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM         |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control        |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system          |             | APS 1        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System                  | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | Coordinator             |             | COO 6    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system       |             | VIS CUV1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System      |             | BCS      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet               |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph              |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module   |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet               |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph              |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module   |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet               |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph              |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-----------------------|----------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R           | Vehicle ECU                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Steering wheel module            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle               |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle               |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle with kneeling |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle CDC           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | Air Suspension                   |             | SMS ELC 3                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B          | ECS Gen 3 4x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 3 6x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 3 Articulated 5-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 3 Articulated 6-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 4x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 6x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 5-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 6-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Bi-articulated         |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 4x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 6x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther MY2008</b> |                                  |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                   | ME7 Gas                          |             | Turbo                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ME7 Gas                          |             | Without Turbo                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | MS6.2                            |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                 | EDC7 Bosch                       |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco                 | EDC 7 UC31                       |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco                 | AdBlue system                    |             | Denoxtronic                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                   | EDC7C32                          |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                   | EDC7 Bosch                       |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|--------------------|----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EDC7 D20 Common rail |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9              |             | PDE                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11             |             | PDE                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | HPI                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | PDE                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12             |             | HPI                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E                 |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system        |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12E                 |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system        |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                  |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                  |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system        |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E    |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E    |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42             |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E    |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E    |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42             |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr    |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr    |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr    |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco E/E2       |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EBS5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle     |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle     |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco          |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF          |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith       |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                 |             | 4x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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|--------------------|--------------------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EBS5                           |             | 6x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus       |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus       |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated        |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | Dashboard                      |             | IC SPR1 Euro 4 Bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Climate control                |             | Kr49 X Bader       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF Ecomat 2                    |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Astronic                   |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | Voith Diwa 5               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Astronic ZF                |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                  |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                           | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle CDC           |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | Air Suspension                   |             | SMS ELC 3 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type    | System                          | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M          | ECS Gen 3 4x2                   |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 6x2                   |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 5-channel |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 6-channel |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Bi-articulated        |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 4x2                   |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 6x2                   |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Panther MY2009</b> |                                 |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                   | ME7 Gas                         |             | Turbo                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ME7 Gas                         |             | Without Turbo                   |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                 | MS6.2                           |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                 | EDC7 Bosch                      |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco                 | EDC 7 UC31                      |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco                 | AdBlue system                   |             | Denoxtronic                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                   | EDC7C32                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                   | EDC7 Bosch                      |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | EDC7 D20 Common rail            |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC9                         |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                        |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                        |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                        |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DT12                        |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | D12E                            |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                   | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12E                     |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                      |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                      |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                 |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                 |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr        |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr        |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco E/E2           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EBS5 Knorr-bremse        |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle         |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle         |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                     |             | 4x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                     |             | 6x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------|--------------------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus       |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated        |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | Dashboard                      |             | IC SPR1 Euro 4 Bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Climate control                |             | Kr49 X Bader       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF Ecomat 2                    |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                       |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                    |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                       |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | Voith Diwa 5                   |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Astronic ZF                    |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo               |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                      |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway          |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|----------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle CDC           |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | Air Suspension                   |             | SMS ELC 3 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 5-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 6-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Bi-articulated         |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------|---------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Panther MY2010     |                           |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                   |             | Turbo                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                   |             | Without Turbo                   |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco              | MS6.2                     |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EDC7 Bosch                |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco              | EDC 7 UC31                |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | AdBlue system             |             | Denoxtronic                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EDC7C32                   |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EDC7 Bosch                |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail      |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9                   |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9                   |             | XPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC13                  |             | XPI                             |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | D12E                      |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system             |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12E                      |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system             |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                       |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                       |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|--------------------|--------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                 |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                 |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr        |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr        |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco E/E2           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EBS5 Knorr-bremse        |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle         |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle         |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                     |             | 4x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                     |             | 6x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated  |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|--------------------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | Dashboard                      |             | IC SPR1 Euro 4 Bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL 2              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Climate control                |             | Kr49 X Bader       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF Ecomat 2                    |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                       |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                    |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                       |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | Voith Diwa 5                   |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Astronic ZF                    |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo               |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                      |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit     |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                         |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic                   |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit     |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | Ishift                     |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             |                   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 with OPC    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 without OPC |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module      |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                           | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M          | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M          | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M          | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R           | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 2 Axle with kneeling |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | ECAS2 Wabco 3 Axle CDC           |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | Air Suspension                   |             | SMS ELC 3 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B          | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 3 Articulated 5-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B          | ECS Gen 3 Articulated 6-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 5-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 6-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Bi-articulated         |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Paragon MY1999</b> |                                  |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder        |             |           |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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|--------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 3 6-cylinder  |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | MS6.2                      |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC MS 5                   |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | D12C                       |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M       | D12C                       |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9R        | D9A                        |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system              |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_103                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_104                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | VDO   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|---------------------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Air Suspension                  |             | ECAS Wabco |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Bi-articulated        |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Paragon MY2000     |                                 |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder       |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder       |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | MS6.2                           |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC MS 5                        |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | D12C                       |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M       | D12C                       |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9R        | D9A                        |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system              |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_103                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_104                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | VDO   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Air Suspension                  |             | ECAS Wabco |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Bi-articulated        |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Paragon MY2001     |                                 |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder       |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder       |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | MS6.2                           |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC MS 5                        |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | D12C                            |             |            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M       | D12C                            |             |            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B9R        | D9A                             |             |            |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|--------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | AdBlue system              |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr              |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr              |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr              |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr              |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_103                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_104                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | VDO   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                          | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Air Suspension                  |             | ECAS Wabco |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Bi-articulated        |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Paragon MY2002     |                                 |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder       |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder       |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | MS6.2                           |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC MS 5                        |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | D12C                            |             |            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12B       | D12D                            |             |            |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | D12C                       |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M       | D12D                       |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9A                        |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system              |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E          |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                   |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr       |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr              |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr              |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr              |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr              |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus   |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2               |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_103                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_104                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | VDO   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|---------------------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Air Suspension                  |             | ECAS Wabco |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Bi-articulated        |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Paragon MY2003     |                                 |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder       |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder       |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | MS6.2                           |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                   | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EDC MS 5                 |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | D12C                     |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12B       | D12D                     |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12C                     |             |                        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M       | D12D                     |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                      |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                 |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                 |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr            |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr            |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr            |             | 2 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr            |             | 3 Axle                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2             |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2             |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Ishift retarder          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2             |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2             |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | Ishift retarder          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2             |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2             |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | Ishift retarder            |             |        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_103 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                       |             | ZR_104 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR                        |             | VDO    |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule             |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module         |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                     |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Air Suspension                  |             | ECAS Wabco |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type    | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M          | ECS Gen 2 Articulated 5-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Articulated 6-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 2 Bi-articulated        |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 5-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 6-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Bi-articulated        |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 2 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Paragon MY2004</b> |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder       |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder       |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco                 | MS6.2                           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | EDC MS 5                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | EDC 6.1                         |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | EDC 6.1                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | EDC 6.4                         |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | EDC 6.4                         |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | CRT                             |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | CRT                             |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B          | D12C                            |             |                                |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12B          | D12D                            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B          | AdBlue system                   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | D12C                            |             |                                |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12M          | D12D                            |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M          | AdBlue system                   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | D9A                             |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R           | AdBlue system                   |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E               |             | 4 sensors/4 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E               |             | 6 sensors/6 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                   | V<br>o<br>l | Add 1                        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | ZF EST42                 |             |                              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                 |             |                              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | ABS Ci12 Bosch/Knorr     |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 2 Axle     |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 2 Axle     |             | 12-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3 Axle     |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.2 Knorr 3 Axle     |             | 12-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle     |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle     |             | 12-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle     |             | 37-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle     |             | 12-pin MAN diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen2 4x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen2 6x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2             |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2             |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder          |             |                              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder              |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen2 4x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 6x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen2 Articulated bus |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2             |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2             |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated  |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder          |             |                              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder              |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen2 4x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | EBS Gen2 6x2             |             |                              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | EBS Gen3 4x2               |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2               |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                |             | 37-pin MAN diagnostic socket   |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                |             | 12-pin MAN diagnostic socket   |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Driver information display |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Driver information display |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Driver information display |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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|--------------------|-------------------------|-------------|------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | FFR VDO                 |             | 12-pin MAN diagnostic socket |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit    |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule     |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet               |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway       |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway             |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph              |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU             |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit    |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule     |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet               |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway       |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway             |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph              |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU             |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module      |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit    |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule     |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet               |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway       |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway             |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph              |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU             |             |                              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Air Suspension          |             | ECAS Wabco                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 2 4x2           |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 6x2           |             |                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                          | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | ECS Gen 2 Articulated 5-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 2 Articulated 6-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 5-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Articulated 6-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 2 Bi-articulated        |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 5-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 6-channel |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Bi-articulated        |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Paragon MY2005     |                                 |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Turbo                   |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Without Turbo           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas Without Turbo           |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder       |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder       |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | MS6.2                           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EDC7 Bosch                      |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| MAN                | EDC MS 5                        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | EDC 6.1                         |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC 6.1                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EDC 6.4              |             | 37-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC 6.4              |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                  |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC7 Bosch           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 Bosch           |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                | EDC7 D20 Common rail |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EMS DC9              |             | PDE                            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11             |             | PDE                            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | HPI                            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | PDE                            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12             |             | HPI                            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12D                 |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12D                 |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                  |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                  |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E    |             | 4 sensors/4 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E    |             | 6 sensors/6 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42             |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E    |             | 4 sensors/4 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E    |             | 6 sensors/6 modulators         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42             |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|--------------------|--------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EBS 2 Wabco                    |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 4x2                            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 6x2                            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus       |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder                |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus       |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated        |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder                |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                    |             | 37-pin MAN diagnostic socket   |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_103                    |             | 12-pin MAN diagnostic socket   |       |     | Y           |             |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0 ZR_104                    |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | Instrument Stoneridge Baseline |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                    |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                    |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Astronic ZF                    |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo               |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Ecomat ZF                      |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                         |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                         |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                         |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type | System                  | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | FFR VDO                 |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM  |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM  |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system   |             | APS 1                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator             |             | COO 6                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system       |             | VIS CUV1                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System      |             | BCS                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway       |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph              |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module   |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet               |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway       |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph              |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU             |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module   |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|----------------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | CECM-C chassimodule              |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway                |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                       |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             | 12-pin MAN diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | Air Suspension                   |             | SMS ELC 3                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                    |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                    |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel  |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel  |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 4x2                    |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 6x2                    |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 5-channel  |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 6-channel  |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Bi-articulated         |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 4x2                    |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 6x2                    |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 4x2                    |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 6x2                    |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Paragon MY2006     |                                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                          |             | Turbo                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                          |             | Without Turbo                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|---------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 3 4-cylinder |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | MS6.2                     |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EDC7 Bosch                |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| MAN                | EDC 6.1                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC 6.4                   |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | CRT                       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC7 Bosch                |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail      |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9                   |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E                      |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system             |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12E                      |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system             |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                       |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                       |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system             |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 4 sensors/4 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                  |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E         |             | 4 sensors/4 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E         |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                  |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EBS 2.3 Knorr 2 Axle           |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle           |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco                    |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 4x2        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 6x2        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus       |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder                |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                    |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus       |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated        |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder                |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                           |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                     |             |            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | Instrument                 |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                  |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                           | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | Air Suspension                   |             | SMS ELC 3 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | ECS Gen 3 6x2                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 4x2                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 6x2                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 5-channel |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 6-channel |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Bi-articulated        |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 4x2                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 2 6x2                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 4x2                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 6x2                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Paragon MY2007     |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                         |             | Turbo                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                         |             | Without Turbo                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder       |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder       |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | MS6.2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EDC7 Bosch                      |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| MAN                | EDC7C32                         |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EDC 6.4                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EDC7 Bosch                      |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9                         |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                        |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                        |             | HPI                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                        |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|--------------------|--------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EMS DT12                 |             | HPI                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E                     |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12E                     |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                      |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                      |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                 |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                 |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | EBS 2.3 Knorr 2 Axle     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2.3 Knorr 3 Axle     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 Wabco              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                     |             | 4x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                     |             | 6x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder          |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder              |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated  |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | Ishift retarder                |             |              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ZBR0                           |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                     |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Climate control                |             | Kr49 X Bader |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF Ecomat 2                    |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                       |             |              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                    |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                       |             |              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MAN                | Astronic ZF                    |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo               |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                      |             |              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit     |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                         |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic                   |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit     |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                         |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway          |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|----------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | Bodybuilder module               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle CDC           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | Air Suspension                   |             | SMS ELC 3                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 4x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 6x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 5-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 6-channel  |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Bi-articulated         |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 4x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 6x2                    |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Paragon MY2008     |                                  |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                          |             | Turbo                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                          |             | Without Turbo                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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|--------------------|---------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | MS6.2                     |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EDC7 Bosch                |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco              | EDC 7 UC31                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | AdBlue system             |             | Denoxtronic                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EDC7C32                   |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                | EDC7 Bosch                |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail      |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9                   |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                  |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | HPI                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                  |             | PDE                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                  |             | HPI                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E                      |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system             |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12E                      |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system             |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                       |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                       |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system             |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 4 sensors/4 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                  |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E         |             | 4 sensors/4 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E         |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                  |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr         |             | 4 sensors/3 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr         |             | 4 sensors/4 modulators          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr         |             | 6 sensors/6 modulators          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco E/E2            |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|--------------------|--------------------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Iveco              | EBS5 Knorr-bremse              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle               |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle               |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco                    |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF                    |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith                |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith                 |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 6x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus       |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus       |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated        |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | Dashboard                      |             | IC SPR1 Euro 4 Bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Instrument                 |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                 |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                 |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                 |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Climate control            |             | Kr49 X Bader |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF Ecomat 2                |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |              |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |              |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | Voith Diwa 5               |             |              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Astronic ZF                |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo           |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                  |             |              |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             |              |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|--------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Bodybuilder module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                           | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | ECAS2 Wabco 3 Axle               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle CDC           |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | Air Suspension                   |             | SMS ELC 3                       |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                    |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                    |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel  |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel  |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 4x2                    |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 6x2                    |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 5-channel  |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Articulated 6-channel  |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 Bi-articulated         |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 4x2                    |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen 3 6x2                    |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Paragon MY2009     |                                  |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                          |             | Turbo                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ME7 Gas                          |             | Without Turbo                   |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                   |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5                   |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco              | MS6.2                            |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EDC7 Bosch                       |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco              | EDC 7 UC31                       |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | AdBlue system                    |             | Denoxtronic                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EDC7C32                          |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                | EDC7 Bosch           |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | EDC7 D20 Common rail |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9              |             | PDE                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11             |             | PDE                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | HPI                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12             |             | PDE                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12             |             | HPI                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E                 |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system        |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12E                 |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system        |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                  |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                  |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system        |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E    |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E    |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42             |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E    |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E    |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42             |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr    |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr    |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr    |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco E/E2       |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EBS5 Knorr-bremse    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle     |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle     |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco          |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF          |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith      |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith       |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|--------------------|--------------------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EBS5                           |             | 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                           |             | 6x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus       |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus       |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated        |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | Dashboard                      |             | IC SPR1 Euro 4 Bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Climate control                |             | Kr49 X Bader       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | ZF Ecomat 2                |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                   |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | Voith Diwa 5               |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Astronic ZF                |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                  |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------|----------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassimodule              |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle CDC           |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | Air Suspension                   |             | SMS ELC 3 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|-----------------------|---------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B          | ECS Gen 3 Articulated 6-channel |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 4x2                   |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 6x2                   |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 5-channel |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Articulated 6-channel |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M          | ECS Gen 3 Bi-articulated        |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 4x2                   |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R           | ECS Gen 3 6x2                   |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Paragon MY2010</b> |                                 |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MAN                   | ME7 Gas                         |             | Turbo                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | ME7 Gas                         |             | Without Turbo                   |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5                  |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 5                  |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                 | MS6.2                           |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco                 | EDC7 Bosch                      |             |                                 |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Iveco                 | EDC 7 UC31                      |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco                 | AdBlue system                   |             | Denoxtronic                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                   | EDC7C32                         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                   | EDC7 Bosch                      |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                   | EDC7 D20 Common rail            |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC9                         |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC9                         |             | XPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC11                        |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                        |             | HPI                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania                | EMS DC12                        |             | PDE                             |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|--------------------|--------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EMS DT12                 |             | HPI                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC13                 |             | XPI                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | D12E                     |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | D12E                     |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12M       | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                      |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                      |             |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | AdBlue system            |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF EST42                 |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 4 sensors/4 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco ABS D/E        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ZF EST42                 |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr        |             | 4 sensors/3 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr        |             | 4 sensors/4 modulators |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | ABS 6 Bosch-knorr        |             | 6 sensors/6 modulators |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | ABS Wabco E/E2           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Iveco              | EBS5 Knorr-bremse        |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | EBS 2 ESP 2 Axle         |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 ESP 3 Axle         |             |                        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | EBS 2 Wabco              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Intarder ZF              |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Pritarder Voith          |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Retarder Voith           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | EBS5                     |             | 4x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                     |             | 6x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Volvo - B12B       | EBS Gen3 4x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 6x2             |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3 Articulated bus |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Articulated bus       |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | EBS Gen3 Bi-articulated        |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12M       | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3 4x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3 6x2                   |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder                |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                    |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Iveco              | Dashboard                      |             | IC SPR1 Euro 4 Bus |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR0                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Highline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Instrument Stoneridge Baseline |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | ZBR2                           |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL D1             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Instrument                     |             | ICL 2              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                     |             | Stoneridge         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Instrument                     |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MAN                | Climate control                |             | Kr49 X Bader       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ZF Ecomat 2                    |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                       |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Iveco              | ZF Ecomat 2                    |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Iveco              | Astronic                       |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Iveco              | Voith Diwa 5               |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                | Astronic ZF                |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Diwa voith Turbo           |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | Ecomat ZF                  |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | Gear selector control unit |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift                     |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ZF Automatic               |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12M       | Gear selector control unit |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Ishift                     |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ZF Automatic               |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B9R        | Gear selector control unit |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift                     |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF Automatic               |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                | FFR VDO                    |             |                   |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                | Bodybuilder module KSM     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | MDC Door Module Control    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 with OPC    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 7 without OPC |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Bus Chassis System         |             | BCS               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | Bodybuilder module         |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Bus I/O control unit       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | CECM-C chassimodule        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Dynafleet gateway          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | FMS gateway                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Lighting control module    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Tachograph                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Vehicle ECU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                           | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | CECM-C chassismodule             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12M       | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bodybuilder module               |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Bus I/O control unit             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | CECM-C chassismodule             |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet                        |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Dynafleet gateway                |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | FMS gateway                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Lighting control module          |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Tachograph                       |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Vehicle ECU                      |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Steering wheel module            |             |           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle               |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 2 Axle with kneeling |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | ECAS2 Wabco 3 Axle CDC           |             |           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | Air Suspension                   |             | SMS ELC 3 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 6x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 5-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen 3 Articulated 6-channel  |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M       | ECS Gen 3 4x2                    |             |           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type      | System                          | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12M            | ECS Gen 3 6x2                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M            | ECS Gen 3 Articulated 5-channel |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M            | ECS Gen 3 Articulated 6-channel |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12M            | ECS Gen 3 Bi-articulated        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ECS Gen 3 4x2                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R             | ECS Gen 3 6x2                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>President MY1999</b> |                                 |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | UPEC                            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL            | D7C                             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                   |             | 4 sensors/4 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                   |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                     | Wabco ABS-D                     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | Wabco ABS-D                     |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7TL            | EBS Gen2                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL            | ZF retarder                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Driver information display      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL            | Instrument                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis                  | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | Voith Diwa 3                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | ZF Ecomat 2                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | ZF Ecomat 4                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL            | Gear selector control unit      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | ZF Automatic                    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL            | Bodybuilder module              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Bus I/O control unit            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------|--------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL            | CECM-C chassimodule            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Dynafleet                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Dynafleet gateway              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | FMS gateway                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Lighting control module        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Tachograph                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Vehicle ECU                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | ECS Gen2                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>President MY2000</b> |                                |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | UPEC                           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL            | D7C                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                  |             | 4 sensors/4 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                  |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                     | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7TL            | EBS Gen2                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL            | ZF retarder                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Driver information display     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL            | Instrument                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis                  | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL            | Gear selector control unit     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | ZF Automatic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                         | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL            | Bodybuilder module             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Bus I/O control unit           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | CECM-C chassimodule            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Dynafleet                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Dynafleet gateway              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | FMS gateway                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Lighting control module        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Tachograph                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Vehicle ECU                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | ECS Gen2                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>President MY2001</b> |                                |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | UPEC                           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL            | D7C                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                  |             | 4 sensors/4 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                  |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                     | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7TL            | EBS Gen2                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL            | ZF retarder                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Driver information display     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL            | Instrument                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis                  | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                         | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL            | Gear selector control unit     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | ZF Automatic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL            | Bodybuilder module             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Bus I/O control unit           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | CECM-C chassimodule            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Dynafleet                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Dynafleet gateway              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | FMS gateway                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Lighting control module        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Tachograph                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Vehicle ECU                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | ECS Gen2                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>President MY2002</b> |                                |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | UPEC                           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL            | D7C                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                  |             | 4 sensors/4 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                  |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                     | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7TL            | EBS Gen2                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL            | ZF retarder                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Driver information display     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL            | Instrument                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis                  | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System                         | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VDL                | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL       | Gear selector control unit     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ZF Automatic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bodybuilder module             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Bus I/O control unit           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | CECM-C chassimodule            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Dynafleet gateway              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | FMS gateway                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Lighting control module        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Tachograph                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Vehicle ECU                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | ECS Gen2                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| President MY2003   |                                |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins ISBe Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins ISBe Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins ISBe Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins ISBe Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | UPEC                           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL       | D7C                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                  |             | 4 sensors/4 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | Wabco ABS D/E                  |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7TL       | EBS Gen2                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL       | ZF retarder                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL       | Driver information display     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL       | Instrument                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis             | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type      | System                         | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                  | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL            | Gear selector control unit     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | ZF Automatic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL            | Bodybuilder module             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Bus I/O control unit           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | CECM-C chassimodule            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Dynafleet                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Dynafleet gateway              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | FMS gateway                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Lighting control module        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Tachograph                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Vehicle ECU                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | ECS Gen2                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>President MY2004</b> |                                |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | UPEC                           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL            | D7C                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                  |             | 4 sensors/4 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                  |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                     | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7TL            | EBS Gen2                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7TL            | ZF retarder                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | EBS Gen3                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL            | Driver information display     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type      | System                         | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7TL            | Instrument                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL            | Instrument                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                  | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                     | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL            | Gear selector control unit     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | ZF Automatic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL            | Bodybuilder module             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Bus I/O control unit           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | CECM-C chassimodule            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Dynafleet                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Dynafleet gateway              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | FMS gateway                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Lighting control module        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Tachograph                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | Vehicle ECU                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL            | ECS Gen2                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL            | ECS Gen3                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>President MY2005</b> |                                |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 4-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                  | Cummins ISBe Euro 3 6-cylinder |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| VDL                     | UPEC                           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL            | D7C                            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                  |             | 4 sensors/4 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                  | Wabco ABS D/E                  |             | 6 sensors/6 modulators              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| VDL                     | Wabco ABS-D                    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type    | System                         | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VDL                   | Wabco ABS-D                    |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7TL          | ZF retarder                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | EBS Gen3                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | Driver information display     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | Instrument                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | Instrument                     |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                   | Voith Diwa 3                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                   | ZF Ecomat 2                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| VDL                   | ZF Ecomat 4                    |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo - B7TL          | Gear selector control unit     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | ZF Automatic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7TL          | Bodybuilder module             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Bus I/O control unit           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | CECM-C chassimodule            |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Dynafleet                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Dynafleet gateway              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | FMS gateway                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Lighting control module        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Tachograph                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Vehicle ECU                    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | Steering wheel module          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7TL          | ECS Gen2                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7TL          | ECS Gen3                       |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Primo 2 MY2008</b> |                                |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Primo 2 MY2009</b> |                                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Primo 2 MY2010</b> |                                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Primo 2 MY2011</b> |                                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type    | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Primo 2 MY2012</b> |                                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Primo MY2005</b>   |                                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis              | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis              | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis              | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis              | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Primo MY2006</b> |                                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis              | Cummins ISBe Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis              | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis              | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis              | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis              | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis              | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis              | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis              | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis              | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Primo MY2007</b> |                                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis              | Cummins ISBe Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis              | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis              | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                          | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Primo MY2008</b>   |                                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | Cummins ISBe Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS D/E                         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket     |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Dennis                | ZF Ecomat 2                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF Ecomat 4                     |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Profile MY2000</b> |                                 |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder       |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder       |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | D7C                             |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E               |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF EST42/48                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | EBS Gen2                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Driver information display |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis                | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Astronic                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R           | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ECS Gen2                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Profile MY2001</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | D7C                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF EST42/48                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | EBS Gen2                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Driver information display |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis                | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Astronic                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R           | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ECS Gen2                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Profile MY2002</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | D7C                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type    | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF EST42/48                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | EBS Gen2                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Driver information display |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis                | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Astronic                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R           | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ECS Gen2                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Profile MY2003</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | D7C                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | ZF EST42/48                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | EBS Gen2                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Driver information display |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Dennis                | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Astronic                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R           | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ECS Gen2                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Profile MY2004</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | D7C                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF EST42/48                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R           | EBS Gen2                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Driver information display |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Astronic                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R           | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ECS Gen2                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | ECS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Profile MY2005</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | D7C                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF EST42/48                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ECS Gen2                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ECS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Profile MY2006     |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R           | D7C                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | D7E                        |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R           | AdBlue system              |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF EST42/48                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Astronic                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R           | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ECS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Profile MY2007</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2                               | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 3 4-cylinder  |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder  |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder  |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder  |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder  |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder  |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder  |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | D7C                        |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | D7E                        |             |       |                                     |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system              |             |       |                                     |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF EST42/48                |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                   |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                 |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                 |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Ecomat 2                   |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Ecomat 4                   |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |       |                                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | Gear selector control unit |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic               |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | Bodybuilder module         |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bus I/O control unit       |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | CECM-C chassismodule       |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet                  |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet gateway          |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | FMS gateway                |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Lighting control module    |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2                               | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R        | Tachograph                 |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Vehicle ECU                |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Steering wheel module      |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Radio                      |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ECS Gen3                   |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Profile MY2008     |                            |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder  |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder  |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder  |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder  |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder  |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder  |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder  |             |       | 9-pin Deutsch diagnostic socket     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder  |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | D7C                        |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | D7E                        |             |       |                                     |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system              |             |       |                                     |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             |       | 15-pin Wabco diagnostic socket      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF EST42/48                |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                   |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                 |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                 |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Ecomat 2                   |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Ecomat 4                   |             |       |                                     |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |       |                                     |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | Gear selector control unit |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic               |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R        | Bodybuilder module        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bus I/O control unit      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | CECM-C chassimodule       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet                 |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet gateway         |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | FMS gateway               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Lighting control module   |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Tachograph                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Vehicle ECU               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Steering wheel module     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Radio                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ECS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Profile MY2009     |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7C                       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis                | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | ZF EST42/48                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R           | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R           | Instrument                 |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis                | Astronic                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R           | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R           | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R           | ECS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Profile MY2010</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 3 6-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 4-cylinder  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis                | Cummins Euro 4 6-cylinder  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dennis             | Cummins Euro 4 6-cylinder  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5             |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5             |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5             |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5             |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7C                        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | D7E                        |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system              |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF EST42/48                |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                   |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                 |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                 |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Ecomat 2                   |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Ecomat 4                   |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                   |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B7R        | Gear selector control unit |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ZF Automatic               |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R        | Bodybuilder module         |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Bus I/O control unit       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | CECM-C chassis module      |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet                  |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Dynafleet gateway          |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | FMS gateway                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Lighting control module    |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Tachograph                 |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Vehicle ECU                |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                    | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R        | Steering wheel module     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Radio                     |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | ECS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Profile MY2011     |                           |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 3 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 4-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 4 6-cylinder |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | Cummins Euro 5            |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | D7C                       |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | D7E                       |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B7R        | AdBlue system             |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 15-pin Wabco diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Dennis             | ABS Wabco ABS D/E         |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | ZF EST42/48               |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B7R        | EBS Gen3                  |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | ZF retarder               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R        | Instrument                |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B7R        | Instrument                |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Ecomat 2                  |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Ecomat 4                  |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Dennis             | Astronic                  |             |                                     |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type   | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B7R          | Gear selector control unit |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | ZF Automatic               |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B7R          | Bodybuilder module         |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Bus I/O control unit       |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | CECM-C chassimodule        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet                  |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Dynafleet gateway          |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | FMS gateway                |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Lighting control module    |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Tachograph                 |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Vehicle ECU                |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Steering wheel module      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | Radio                      |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B7R          | ECS Gen3                   |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Pronto MY2003</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979              | ME21                       | 2,2         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984              | ME21                       | 2,3         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981              | CR                         | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983              | CR                         | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987              | CR                         | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981              | CR                         | 2,7         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981              | CR                         | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose                   |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose                   |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                  | ESP                        |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                  | ESP                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | IC                         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | IC                         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater     | HZR                        |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater     | HZR                        |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear selector        | EWM210                     |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System      | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector        | EWM210      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Pronto MY2004</b> |             |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979              | ME21        | 2,2         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984              | ME21        | 2,3         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981              | CR          | 2,7         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                  | ESP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                  | ESP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | IC          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | IC          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type   | System      | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox              | EGS52       |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | SRS         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock         | ZV          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Pronto MY2005</b> |             |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 111.979              | ME21        | 2,2         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 111.984              | ME21        | 2,3         |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 611.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.983              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 611.987              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 612.981              | CR          | 2,7         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| 647.981              | CR          | 2,2         |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                  | Diagnose    |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP                  | ESP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ESP                  | ESP         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | IC          |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | IC          |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater     | HZR         |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector        | EWM210      |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | Sprintshift |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | EGS52       |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser          | WSP         |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type     | System        | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobiliser            | WSP           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                 | SRS           |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | SRS           |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock           | ZV            |             | 14-pin MB diagnostic socket    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central lock           | ZV            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Pronto MY2006</b>   |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 272.E35                | ME 9.7        | 3,5         |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.992                | CR4           | 3           |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                    | ESP906        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                                |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Pronto MY2007</b>   |               |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 272.E35                | ME 9.7        | 3,5         |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.992                | CR4           | 3           |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Pronto MY2008</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.E35                | ME 9.7        | 3,5         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Pronto MY2009</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.E35                | ME 9.7        | 3,5         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.896                | CR6_NFZ       | 3           |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Pronto MY2010</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.E35                | ME 9.7        | 3,5         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.896                | CR6_NFZ       | 3           |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Pronto MY2011</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.896                | CR6_NFZ       | 3           |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Pronto MY2012</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type     | System        | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear selector          | EWM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53         |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906        |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906     |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906         |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5       |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906        |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service |             |                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Pronto MY2013</b>   |               |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| 271.951                | SIM4CNG       | 1,8         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                    | CNGCM         |             |                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 642.992                | CR4           | 3           |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                | CR4           | 2,2         |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.957                | CRD2          | 2,2         |                 |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                    | ESP906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / LowLine  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument             | KI906         |             | Borg / HighLine |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary heater       | ZHE906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control        | KLA906        |             |                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                 | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector          | EWM906                 |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                | EGS53                  |             |                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser            | EZS906                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Arcade906              |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Driver Door            | TF906                  |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Radio                  | Radio 5                |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAM                    | SAM906                 |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module | MRM906                 |             |                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel    | OBF906                 |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service          | Reset service          |             |                        |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Renault</b>         |                        |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Kangoo I MY1998</b> |                        |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D4D                    | Diagnose               | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D4F                    | Diagnose               | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                    | Diagnose               | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7F                    | Diagnose               | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                    | Diagnose               | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J 780                | Fenix 5                | 1,4         | Software nr 08         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| K4M                    | Diagnose               | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                    | Diagnose               | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                    | Diagnose               | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F8Q 630                | Lucas DCPN1+RC (AC)    | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F8Q 630                | Lucas DCPN1+RC (No AC) | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q                    | Diagnose               | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F9Q 780                | Bosch MSA 15           | 1,9         | Prog.nr: CD,VDIAG 04   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q 782                | Bosch EDC 15VM+        | 1,9         | Prog.nr: 00CD,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 790                | Bosch EDC 15VM+        | 1,9         | Prog.nr: 00CD,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| K9K                    | Diagnose               | 1,5         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                    | Diagnose               |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Immobiliser            | Diagnose               |             | Prog.nr: 0004,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser            | Diagnose               |             | Prog.nr: 0003,VDIAG 18 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                | AC4                        |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC6 Ph2                    |             | Software version 07    | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | ICU/UCH                    |             | SW-nr 0066             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo I MY1999</b>                |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D4D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D4F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J 780                               | Fenix 5                    | 1,4         | Software nr 08         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F8Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F8Q 630                               | Lucas DCPN1+RC (AC)        | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F8Q 630                               | Lucas DCPN1+RC (No AC)     | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F9Q 780                               | Bosch MSA 15               | 1,9         | Prog.nr: CD,VDIAG 04   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q 782                               | Bosch EDC 15VM+            | 1,9         | Prog.nr: 00CD,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 790                               | Bosch EDC 15VM+            | 1,9         | Prog.nr: 00CD,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0004,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0003,VDIAG 18 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | AC4                        |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC6 Ph2                    |             | Software version 07    | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Passenger compartment connection unit | ICU/UCH                    |             | SW-nr 0066             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo I MY2000</b>                |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D4F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J 780                               | Fenix 5                    | 1,4         | Software nr 08         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F8Q 630                               | Lucas DCPN1+RC (AC)        | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F8Q 630                               | Lucas DCPN1+RC (No AC)     | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F9Q 780                               | Bosch MSA 15               | 1,9         | Prog.nr: CD,VDIAG 04   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q 782                               | Bosch EDC 15VM+            | 1,9         | Prog.nr: 00CD,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 790                               | Bosch EDC 15VM+            | 1,9         | Prog.nr: 00CD,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0004,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0003,VDIAG 18 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | AC4                        |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC6 Ph2                    |             | Software version 07    | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | ICU/UCH                    |             | SW-nr 0066             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo I MY2001</b>                |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D4D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D4F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J 780                               | Fenix 5                    | 1,4         | Software nr 08         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F8Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F8Q 630                               | Lucas DCPN1+RC (AC)        | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F8Q 630                               | Lucas DCPN1+RC (No AC)     | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F9Q 780                               | Bosch MSA 15               | 1,9         | Prog.nr: CD,VDIAG 04   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q 782                               | Bosch EDC 15VM+            | 1,9         | Prog.nr: 00CD,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 790                               | Bosch EDC 15VM+            | 1,9         | Prog.nr: 00CD,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0004,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0003,VDIAG 18 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | AC4                        |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC6 Ph2                    |             | Software version 07    | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | ICU/UCH                    |             | SW-nr 0066             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo I MY2002</b>                |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D4F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D7F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J 780                               | Fenix 5                    | 1,4         | Software nr 08         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F8Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F8Q 630                               | Lucas DCPN1+RC (AC)        | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F8Q 630                               | Lucas DCPN1+RC (No AC)     | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F9Q 780                               | Bosch MSA 15               | 1,9         | Prog.nr: CD,VDIAG 04   | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q 782                               | Bosch EDC 15VM+            | 1,9         | Prog.nr: 00CD,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 790                               | Bosch EDC 15VM+            | 1,9         | Prog.nr: 00CD,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | CAREG                      |             | Soft-nr 0001,Vers 0000 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0004,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0003,VDIAG 18 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | AC4                        |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC6 Ph2                    |             | Software version 07    | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             | SW-nr 0066             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo I MY2003</b>                |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D4F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| E7J 780                               | Fenix 5                    | 1,4         | Software nr 08         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F8Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F8Q 630                               | Lucas DCPN1+RC (AC)        | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F8Q 630                               | Lucas DCPN1+RC (No AC)     | 1,9         | SW-nr BD,SW-ver 07     | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0004,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0003,VDIAG 18 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | AC4                        |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC6 Ph2                    |             | Software version 07    | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             | SW-nr 0066             | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo I MY2004</b>                |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D4F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F8Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| K9K                                   | Diagnose                   | 1,5         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                        | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0004,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0003,VDIAG 18 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | AC4                        |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC6 Ph2                    |             | Software version 07    | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo I MY2005</b>                |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D4F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F8Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                        | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0004,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0003,VDIAG 18 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | AC4                        |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                | AC6 Ph2                    |             | Software version 07    | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo I MY2006</b>                |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D4F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F8Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                        | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0004,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0003,VDIAG 18 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | AC4                        |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC6 Ph2                    |             | Software version 07    | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo I MY2007</b>                |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D4F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F8Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                        | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0004,VDIAG 04 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0003,VDIAG 18 | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | AC4                        |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                        | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC6 Ph2                    |             | Software version 07    | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                        | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo I MY2008</b>                |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                        | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| D4D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D4F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7D                                   | Diagnose                   | 1           |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D7F                                   | Diagnose                   | 1,2         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| E7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7J                                   | Diagnose                   | 1,4         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                        | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F8Q                                   | Diagnose                   | 1,9         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0004,VDIAG 04  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Diagnose                   |             | Prog.nr: 0003,VDIAG 18  | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | AC4                        |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC4 Ph2                    |             |                         | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | AC6 Ph2                    |             | Software version 07     | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Kangoo II MY2008</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Kangoo II MY2009</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Kangoo II MY2010</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2011</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2012</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| BCB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EVC                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LBC                                   | Traction battery           |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| LBC 2                                 | Traction battery 2         |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PEB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2013</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose                   | 1,2         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| BCB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EVC                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LBC                                   | Traction battery           |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| LBC 2                                 | Traction battery 2         |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PEB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2014</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose                   | 1,2         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| BCB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EVC                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LBC                                   | Traction battery           |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| LBC 2                                 | Traction battery 2         |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PEB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2015</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose                   | 1,2         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| BCB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EVC                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LBC                                   | Traction battery           |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LBC 2                                 | Traction battery 2         |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PEB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2016</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose                   | 1,2         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| BCB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EVC                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LBC                                   | Traction battery           |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| LBC 2                                 | Traction battery 2         |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PEB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2017</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose                   | 1,2         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| BCB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EVC                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LBC                                   | Traction battery           |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| LBC 2                                 | Traction battery 2         |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PEB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2018</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose                   | 1,2         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| BCB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EVC                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LBC                                   | Traction battery           |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| LBC 2                                 | Traction battery 2         |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PEB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2019</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose                   | 1,2         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| BCB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EVC                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LBC                                   | Traction battery           |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| LBC 2                                 | Traction battery 2         |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PEB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2020</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose                   | 1,2         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| BCB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EVC                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LBC                                   | Traction battery           |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| LBC 2                                 | Traction battery 2         |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PEB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo II MY2021</b>               |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose                   | 1,2         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   | 1,6         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose                   | 1,5         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                         | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| BCB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EVC                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LBC                                   | Traction battery           |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| LBC 2                                 | Traction battery 2         |             |                         | AT    |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PEB                                   | Diagnose                   |             |                         | AT    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             | Prog. nr 0004, VDIAG 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |                         |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo III MY2021</b>              |                            |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                   | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                   | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                   | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                         | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                   | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| HVAC                                  | Diagnose                   |             |                         |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |                         | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                 | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BCM                                | BCM                        |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central Gateway                    | Central Gateway            |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Chassis                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Control unit Telematic             | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                     | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Engine compartment connection unit | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Handsfree module                   | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                       | Infotainment               |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                      | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Sonar                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo III MY2022</b>           |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                    | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                         | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| HVAC                               | Diagnose                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                            | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                             | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BCM                                | BCM                        |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central Gateway                    | Central Gateway            |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Chassis                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Control unit Telematic             | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                     | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Engine compartment connection unit | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Handsfree module                   | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                       | Infotainment               |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                 | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                      | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Sonar                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Kangoo III MY2023</b>           |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| H5F                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K4M                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| K7M                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                    | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| K9K                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                         | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| HVAC                               | Diagnose                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                            | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                             | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| BCM                                | BCM                        |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central Gateway                    | Central Gateway            |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Chassis                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Control unit Telematic             | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                     | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Engine compartment connection unit | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Handsfree module                   | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                       | Infotainment               |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                      | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Sonar                              | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Mascott dci MY1999</b>          |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Sofim 2,8                          |                            | 2,8         |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                              | ABS D                      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Immobilizer                        |                            |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mascott dci MY2000</b>          |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Sofim 2,8                          |                            | 2,8         |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type        | System      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Wabco                     | ABS D       |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Immobilizer               |             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mascott dci MY2001</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Sofim 2,8                 |             | 2,8         |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                     | ABS D       |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Immobilizer               |             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mascott dci MY2002</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Sofim 2,8                 |             | 2,8         |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                     | ABS D       |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Immobilizer               |             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mascott dci MY2003</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Sofim 2,8                 |             | 2,8         |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Wabco                     | ABS D       |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Immobilizer               |             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mascott dci MY2004</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BOSCH EDC 16              | Phase 3     | 3           |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| BOSCH EDC 16              | Phase 2     | 3           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Sofim 2,8                 |             | 2,8         |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco D     |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                       | ABS ASR 8.1 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | ABS ASR 5.3 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Immobilizer               |             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central control unit      | UCH         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central control unit      | Carrossier  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | Livit EDC   |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | UCH Max     |             |       |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Mascott dci MY2005</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BOSCH EDC 16              | Phase 3     | 3           |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| BOSCH EDC 16              | Phase 2     | 3           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | ABS ASR 8.1 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | ABS ASR 5.3 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type        | System      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central control unit      | UCH         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central control unit      | Carrossier  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | Livit EDC   |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | UCH Max     |             |       |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Mascott dci MY2006</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BOSCH EDC 16              | Phase 3     | 3           |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| BOSCH EDC 16              | Phase 2     | 3           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | ABS ASR 8.1 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | ABS ASR 5.3 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Central control unit      | UCH         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central control unit      | Carrossier  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | Livit EDC   |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | UCH Max     |             |       |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Mascott dxi MY2006</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BOSCH EDC 16              | Phase 3     | 3           |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| BOSCH EDC 16              | Phase 2     | 3           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | ABS ASR 8.1 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | ABS ASR 5.3 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Central control unit      | UCH         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central control unit      | Carrossier  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | Livit EDC   |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | UCH Max     |             |       |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Mascott dxi MY2007</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BOSCH EDC 16              | Phase 3     | 3           |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| BOSCH EDC 16              | Phase 2     | 3           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | ABS ASR 8.1 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | ABS ASR 5.3 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Central control unit      | UCH         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central control unit      | Carrossier  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | Livit EDC   |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | UCH Max     |             |       |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |

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| Engine/System Type        | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Mascott dxi MY2008</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BOSCH EDC 16              | Phase 3                    | 3           |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| BOSCH EDC 16              | Phase 2                    | 3           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | ABS ASR 8.1                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | ABS ASR 5.3                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Central control unit      | UCH                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central control unit      | Carrossier                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | Livit EDC                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | UCH Max                    |             |       |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Mascott dxi MY2009</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BOSCH EDC 16              | Phase 3                    | 3           |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| BOSCH EDC 16              | Phase 2                    | 3           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | ABS ASR 8.1                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | ABS ASR 5.3                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Central control unit      | UCH                        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Central control unit      | Carrossier                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | Livit EDC                  |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Central control unit      | UCH Max                    |             |       |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| <b>Master II MY2001</b>   |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                       | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                       | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                       | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                       | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                       | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Reset service             | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Master II MY2002</b>   |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                       | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                       | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                       | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| S9W                                   | Diagnose                   | 2,8         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                   | Diagnose                   | 3           |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |                           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Master II MY2003</b>               |                            |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                   | Diagnose                   | 2,2         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                   | Diagnose                   | 2,8         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                   | Diagnose                   | 3           |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | ABS ATE                    | 2,5         | Prog.nr: 5D               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Immobiliser                           | Decoder TIR/ Transponder   | 2,5         | Software nr 0066          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                | Autoliv ph_4AC2            | 2,5         | SW-nr 03,Supplier Autoliv | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Passenger compartment connection unit | Decoder TIR/ Transponder   | 2,5         | Software nr 0066          | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |                           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Master II MY2004</b>               |                            |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                   | Diagnose                   | 2,2         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                   | Diagnose                   | 2,8         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                   | Diagnose                   | 3           |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | TRW EBC 430                |             |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | ACU3                       |             |                           | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |                           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Master II MY2005</b>               |                            |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |                           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                   | Diagnose                   | 2,2         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                   | Diagnose                   | 2,8         |                           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZD3                                   | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Master II MY2006</b>               |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                   | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                   | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                   | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Master II MY2007</b>               |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                   | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                   | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                   | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Master II MY2008</b>               |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                   | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                   | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                   | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Master II MY2009</b>               |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                   | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                   | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                   | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Master II MY2010</b>               |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9T                                   | Diagnose                   | 2,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| S9W                                   | Diagnose                   | 2,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ZD3                                   | Diagnose                   | 3           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | TRW EBC 430                |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                | ACU3                       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | ICU/UCH                    |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Master III MY2010</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9T                                   | Diagnose                   | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Master III MY2011</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| M9T                                   | Diagnose                   | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Master III MY2012</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| M9T                                   | Diagnose                   | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Master III MY2013</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| M9T                                   | Diagnose                   | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Master III MY2014</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| M9T                                   | Diagnose                   | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Master III MY2015</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| M9T                                   | Diagnose                   | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Master III MY2016</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                                   | Diagnose                   | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Master III MY2017</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                                   | Diagnose                   | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Master III MY2018</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                                   | Diagnose                   | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Master III MY2019</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                                   | Diagnose                   | 2,3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Master III MY2020</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                                   | Diagnose                   | 2.3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Master III MY2021</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T                                   | Diagnose                   | 2.3         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Traffic II MY2001</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Traffic II MY2002</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Traffic II MY2003</b>              |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Trafic II MY2004</b>               |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Trafic II MY2005</b>               |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Trafic II MY2006</b>               |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F4R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Trafic II MY2007</b>               |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |       | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Trafic II MY2008</b>               |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                                   | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Gearbox                               | Diagnose                   |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Traffic II MY2009</b>              |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Heater                                | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Traffic II MY2010</b>              |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Heater                                | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Infotainment                          | Can interface              |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Multimedia connection unit |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Trafic II MY2011</b>               |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Heater                                | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Infotainment                          | Can interface              |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Multimedia connection unit |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking assistance                    | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Trafic II MY2012</b>               |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Climate control                       | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Heater                                | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Infotainment                          | Can interface              |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Multimedia connection unit |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Trafic II MY2013</b>               |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F4R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q                                   | Diagnose                   | 1,9         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| G9U                                   | Diagnose                   | 2,5         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| M9R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS                                   | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------|----------------------------|-------------|-----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                       | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Heater                                | AH5                        |             | VDIAG: 04 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                               | Diagnose                   |             |           | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                                | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Infotainment                          | Can interface              |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Radio                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Multimedia connection unit |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                       | Diagnose                   |             |           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Traffic III MY2014</b>             |                            |             |           |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |           | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9R                                   | Diagnose                   | 2           |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose                   | 1,6         |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose                   |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                      |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface              |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |           | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |           | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Traffic III MY2015</b>             |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Traffic III MY2016</b>             |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Traffic III MY2017</b>             |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Traffic III MY2018</b>             |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Traffic III MY2019</b>             |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Traffic III MY2020</b>             |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Traffic III MY2021</b>             |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                            | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                        | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit    | UPC                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Handsfree module                      | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Radio                      |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                          | Navigation                 |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                          | Can interface              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit | UCH                        |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                         | Manual service light reset |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | Diagnose/Programming       |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                       | Diagnose                   |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                    | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Traffic III MY2022</b>             |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII      |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                       | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9R                                   | Diagnose                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| R9M                                   | Diagnose                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| ABS/ESP                               | Diagnose                   |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                        | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                                | Diagnose                   |             |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                           | Diagnose                   |             |                                 | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Airbag                                    | Diagnose                   |             |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Control unit Telematic                    | Diagnose                   |             |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic PAS                            | Diagnose                   |             |                                 | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Engine compartment connection unit        | UPC                        |             |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Handsfree module                          | Diagnose                   |             |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                              | Radio                      |             |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                              | Navigation                 |             |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                              | Can interface              |             |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Passenger compartment connection unit     | UCH                        |             |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                             | Manual service light reset |             |                                 | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system           | Diagnose/Programming       |             |                                 | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                           | Diagnose                   |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Parking assistance                        | Diagnose                   |             |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Renault Trucks</b>                     |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>C-series MY2013</b>                    |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit        | 11          | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit        | 13          | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                                     | Engine control unit        | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 13, DTI 11             |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 8                      |             | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Antilock Braking System                   | ABS                        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMI/OM                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                         |             |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Optidriver                                | Diagnose                   |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air dryer                         | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                             | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                             | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module               | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                    | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module         | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module            | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module             | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                        | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit       | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                      | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway           | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                     | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                    | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module         | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring          | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                        | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed          | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system          | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor            | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor       | LPOCU               |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C-series MY2014</b>            |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                            | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                            | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DTI 8                                     | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 13, DTI 11      |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 8               |             | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Optidriver                                | Diagnose            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                                 |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Centre Chassis I/O Module                 | CCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOCU               |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C-series MY2015</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                                     | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 13, DTI 11      |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 8               |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Optidriver                                | Diagnose            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C-series MY2016</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                                     | Engine control unit | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 13, DTI 11      |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 8               |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                | System     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Secondary Information Display     | SID        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000               | Diagnose   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Optidriver                        | Diagnose   |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                            | SRS        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                   | FAS        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                         | APM        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                             | Alarm      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                             | Audio      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module               | BBM        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                    | CIOM       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module         | CCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module            | CCM        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                | DDM        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module | LECM       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module             | PDM        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                        | Tachograph |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                | TGW        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit       | VMCU       |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                      | VS         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway           | WRG        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                     | Service    |             |                                 |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                    | Diagnose   |             |                                 |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module         | CCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring          | TPM        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                        | J1939      |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed          | Diagnose   |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system          | DACU       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C-series MY2017</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                                     | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 13, DTI 11      |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 8               |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Optidriver                                | Diagnose            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|--------|---------------|
| Vehicle Master Control Unit               | VMCU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |        |               |
| Video switch                              | VS                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Wireless Remote Gateway                   | WRG                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y           |             | Y                |                  | Y      |               |
| Air Suspension                            | Diagnose            |             |                                 |       |     |             | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Front Chassis I/O Module                  | FCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Tyre pressure monitoring                  | TPM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |        |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |        |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |        |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| <b>C-series MY2018</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |        |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| DTI 8                                     | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Exhaust aftertreatment control unit (ACM) | DTI 13, DTI 11      |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| Exhaust aftertreatment control unit (ACM) | DTI 8               |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| Antilock Braking System                   | ABS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Electronic brake system                   | EBS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Instrument                                | IC                  |             |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| Secondary Information Display             | SID                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |        |               |
| Optidriver                                | Diagnose            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Airbag                                    | SRS                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Active steering                           | FAS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |        |               |
| Air dryer                                 | APM                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Alarm                                     | Alarm               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |        |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C-series MY2019</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                                     | Engine control unit | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 13, DTI 11      |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Exhaust aftertreatment control unit (ACM) | DTI 8      |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMI/IO     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC         |             |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Optidriver                                | Diagnose   |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU       |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG        |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service    |             |                                 |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose   |             |                                 |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rear Chassis I/O Module                   | RCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>C-series MY2020</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                                     | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 13, DTI 11      |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 8               |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                                 |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Optidriver                                | Diagnose            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                         | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Living Environment Control Module          | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                      | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                    | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                 | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                         | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                               | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                    | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                              | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                             | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                  | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                   | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                    | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                   | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                 | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                   | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                   | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                     | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor                | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>D cab 2m MY2014</b>                     |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECM ZD DTI3                                | Engine control unit | 3           | With SCR (AdBlue) |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Exhaust aftertreatment control unit (ADCM) |                     |             | AdBlue            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Brake control                              | ABS ESP             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                 | Meter               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                          | PTC heater          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual Transmission Automated              | MTA                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module                        | BCM                 |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Unit switching module                      | IPDM E/R            |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Advanced driver assistance system          | ADAS                |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Lane departure warning system              | LDWS                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D cab 2m MY2015</b>                     |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                         | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECM ZD DT13                                | Engine control unit | 3           | With SCR (AdBlue) |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Exhaust aftertreatment control unit (ADCM) |                     |             | AdBlue            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Brake control                              | ABS ESP             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                 | Meter               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                          | PTC heater          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual Transmission Automated              | MTA                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module                        | BCM                 |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Unit switching module                      | IPDM E/R            |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Advanced driver assistance system          | ADAS                |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Lane departure warning system              | LDWS                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D cab 2m MY2016</b>                     |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECM ZD DT13                                | Engine control unit | 3           | With SCR (AdBlue) |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Exhaust aftertreatment control unit (ADCM) |                     |             | AdBlue            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Brake control                              | ABS ESP             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                 | Meter               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                          | PTC heater          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual Transmission Automated              | MTA                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module                        | BCM                 |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Unit switching module                      | IPDM E/R            |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Advanced driver assistance system          | ADAS                |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Lane departure warning system              | LDWS                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D cab 2m MY2017</b>                     |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| ECM ZD DT13                                | Engine control unit | 3           | With SCR (AdBlue) |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Exhaust aftertreatment control unit (ADCM) |                     |             | AdBlue            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Brake control                              | ABS ESP             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                 | Meter               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                          | PTC heater          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual Transmission Automated              | MTA                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Control Module                        | BCM                 |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Unit switching module                      | IPDM E/R            |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Advanced driver assistance system          | ADAS                |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane departure warning system             | LDWS                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>D-series MY2013</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 5                                     | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                                     | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 8               |             | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 5               |             | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                       | MID136              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Optidriver                                | Diagnose            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>D-series MY2014</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 5                                     | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 8                                     | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 8               |             | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | DTI 5               |             | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                       | MID136              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Optidriver                                | Diagnose            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>D-series MY2015</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | TECU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Optitronic                                | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer                               | MID163              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                    |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                    |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                    |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                    |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                    |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>D-series MY2016</b>                    |                     |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue             |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | TECU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Optitronic                                | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>D-series MY2017</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136          |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136          |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136          |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136          |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140          |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s        |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                 | Diagnose        |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | TECU            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Optitronic                          | MID130          |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185          |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185          |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                       | Service         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose        |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system            | DACU            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor              | FLS             |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor         | LPOS            |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>D-series MY2018</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | TECU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Optitronic                                | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>D-series MY2019</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | TECU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Optitronic                                | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>D-series MY2020</b>                    |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | TECU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Optitronic                                | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System            | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module             | MID216            |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220            |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144            |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185            |             |                    |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                       | Service           |             |                    |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air   |             | 4x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air   |             | 6x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air   |             | 4x2, 1 rear sensor |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air   |             | 4x2, 2 rear sensor |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air   |             | 6x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939             |             |                    |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose          |             |                    |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system            | DACU              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor              | FLS               |             |                    |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor         | LPOS              |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Kerax dci MY1998</b>             |                   |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI                                 | ITC               |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3                          | BOSCH MS6.3       |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS EU12          |             |                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                 | ABS 24            |             |                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                 | ABS I8            |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                                 | EBS               |             |                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                            | ZF Intarder       |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | AFFI 2000         |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating                   | D1LCC             |             |                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit           | ASTRONIC          |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                          | Tacho 2000        |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | VECU Euro 3       |             |                    |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | VECU Euro 2       |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                             | Service           |             | Euro 3             |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension                      | AIRTRONIC 044/403 |             | Rear air, 6x2      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type        | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension            | AIRTRONIC 020/027           |             | Rear air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Kerax dci MY1999</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI                       | ITC                         |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS I8                      |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 020/027           |             | Rear air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Kerax dci MY2000</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI                       | ITC                         |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS I8                      |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 020/027           |             | Rear air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Kerax dci MY2001</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Kerax dci MY2002</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type        | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Kerax dci MY2003</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Kerax dci MY2004</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type        | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Kerax dci MY2005</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Kerax dci MY2006</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                      | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                | VECU Euro 2                 |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                    | Service                     |             | Euro 3                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension             | AIRTRONIC 044/403           |             | Rear air, 6x2            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension             | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Kerax dxi MY2006</b>    |                             |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A                     |             | 12-pin diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A                     |             | 16-pin diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 13A                     |             | 12-pin diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 13A                     |             | 16-pin diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128       | 11          | CC steering wheel 12-pin |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128       | 11          | CC steering wheel 16-pin |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128       | 11          | CC instrument 12-pin     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128       | 11          | CC instrument 16-pin     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128       | 11          | CC steering wheel 12-pin |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128       | 11          | CC steering wheel 16-pin |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128       | 11          | CC instrument 12-pin     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128       | 11          | CC instrument 16-pin     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128       | 13          | CC steering wheel 12-pin |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128       | 13          | CC steering wheel 16-pin |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128       | 13          | CC instrument 12-pin     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128       | 13          | CC instrument 16-pin     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128       | 13          | CC steering wheel 12-pin |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128       | 13          | CC steering wheel 16-pin |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128       | 13          | CC instrument 12-pin     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128       | 13          | CC instrument 16-pin     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                      |             | Basic 4x2 12-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                      |             | Basic 4x2 16-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                      |             | Basic 4x4 12-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                      |             | Basic 4x4 16-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                      |             | Basic 6x4 12-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                      |             | Basic 6x4 16-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | MID136 |             | Basic 6x6 12-pin      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic 6x6 16-pin      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic 8x4 12-pin      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic 8x4 16-pin      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic+ 4x2 12-pin     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136 |             | Basic+ 4x2 16-pin     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136 |             | Basic+ 4x4 12-pin     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136 |             | Basic+ 4x4 16-pin     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136 |             | Basic+ 6x4 12-pin     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic+ 6x4 16-pin     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic+ 8x4 12-pin     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic+ 8x4 16-pin     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Full 4x2 12-pin       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136 |             | Full 4x2 16-pin       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136 |             | Full 4x4 12-pin       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136 |             | Full 4x4 16-pin       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136 |             | Full 6x4 12-pin       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Full 6x4 16-pin       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X2 MAN 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X2 MAN 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X2 AUT 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X2 AUT 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X4 MAN 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X4 MAN 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X4 AUT 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X4 AUT 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 pusher MAN 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 pusher MAN 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 pusher AUT 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 pusher AUT 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 tag MAN 12-pin    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System  | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L | OBD/"F" Cable |
|----------------------------|---------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|--------|---------------|
| Instrument                 | MID140  |             | 6x2 tag MAN 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 6x2 tag AUT 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 6x2 tag AUT 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 6x4 MAN 12-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 6x4 MAN 16-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 6x4 AUT 12-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 6x4 AUT 16-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 6x6 MAN 12-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 6x6 MAN 16-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 6x6 AUT 12-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 6x6 AUT 16-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 8x4 MAN 12-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 8x4 MAN 16-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 8x4 AUT 12-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Instrument                 | MID140  |             | 8x4 AUT 16-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Climate control unit       | MID146  |             | 12-pin             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Climate control unit       | MID146  |             | 16-pin             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Gear selector control unit | MID223  |             | 12-pin             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Gear selector control unit | MID223  |             | 16-pin             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Optidriver                 | other   |             | 12-pin             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Optidriver                 | other   |             | 16-pin             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Optidriver                 | VT2412B |             | 12-pin             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Optidriver                 | VT2412B |             | 16-pin             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Optidriver                 | AT2412C |             | 12-pin             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |        |               |
| Optidriver                 | AT2412C |             | 16-pin             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |        |               |
| Optidriver                 | AT2512C |             | 12-pin             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |        |               |
| Optidriver                 | AT2512C |             | 16-pin             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |        |               |
| Immobilizer                | MID163  |             | 12-pin             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Immobilizer                | MID163  |             | 16-pin             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Airbag control unit        | MID232  |             | 12-pin             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Airbag control unit        | MID232  |             | 16-pin             |       |     | Y           | Y           |             |             |             |                  |                  |        |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module                  | MID249                |             | 12-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             | 16-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             | 12-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             | 16-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                |             | 12-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                |             | 16-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                |             | 12-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                |             | 16-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             | 12-pin                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             | 16-pin                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             | 12-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             | 16-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             | 12-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             | 16-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             | 12-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             | 16-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             | 12-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             | 16-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             | 12-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             | 16-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             | 12-pin                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Electronically controlled air dryer | MID185                |             | 16-pin                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             | 12-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219                |             | 16-pin                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Kerax dxi MY2007</b>             |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 11A               |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A               |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                             | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                             | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DXI 11B            | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B            | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 4x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 6x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 6x6                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 8x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic+ 4x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic+ 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Full 4x2                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Full 4x4                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Full 6x4                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x6 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x6 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 8x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140                |             | 8x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other                 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B               |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C               |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C               |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D               |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Kerax dxi MY2008</b>             |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 11A               |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A               |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                             | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                             | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                             | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                             | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|----------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DXI 13A              | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A              | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B              | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B              | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                  | MID136                |             | Basic 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                  | MID136                |             | Basic 4x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                  | MID136                |             | Basic 6x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                  | MID136                |             | Basic 6x6                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                  | MID136                |             | Basic 8x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                  | MID136                |             | Basic+ 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                  | MID136                |             | Basic+ 4x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                  | MID136                |             | Basic+ 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                  | MID136                |             | Basic+ 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                  | MID136                |             | Full 4x2                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                  | MID136                |             | Full 4x4                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                  | MID136                |             | Full 6x4                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument           | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 6x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 6x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 6x6 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 6x6 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 8x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | 8x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit | MID146                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector control unit          | MID223                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other                 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B               |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C               |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C               |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D               |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Kerax dxi MY2009</b>             |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 11A, DXI 11C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A, DXI 13C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                             | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                             | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                             | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                             | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                             | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                             | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DXI 13A            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 4x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 6x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 6x6                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 8x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic+ 4x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic+ 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Full 4x2                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Full 4x4                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Full 6x4                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x6 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x6 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 8x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140                |             | 8x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other                 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B               |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C               |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C               |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D               |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Kerax dxi MY2010</b>             |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 11A, DXI 11C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A, DXI 13C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                             | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                             | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                             | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                             | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|--------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| DXI 11C            | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| DXI 11C            | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| DXI 13A            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| DXI 13A            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| DXI 13B            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| DXI 13B            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| DXI 13C            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| DXI 13C            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| EBS                | MID136                |             | Basic 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| EBS                | MID136                |             | Basic 4x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| EBS                | MID136                |             | Basic 6x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| EBS                | MID136                |             | Basic 6x6                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| EBS                | MID136                |             | Basic 8x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| EBS                | MID136                |             | Basic+ 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| EBS                | MID136                |             | Basic+ 4x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| EBS                | MID136                |             | Basic+ 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| EBS                | MID136                |             | Basic+ 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| EBS                | MID136                |             | Full 4x2                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| EBS                | MID136                |             | Full 4x4                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| EBS                | MID136                |             | Full 6x4                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Instrument         | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument         | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument         | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument         | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument         | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument         | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument         | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument         | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument         | MID140                |             | 6x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument         | MID140                |             | 6x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Instrument         | MID140                |             | 6x6 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140                |             | 6x6 AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 8x4 MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 8x4 AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other                 |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B               |             |                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C               |             |                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C               |             |                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D               |             |                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D               |             |                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                      |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| PGN search                          | J1939                 |             |                      |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                      |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Kerax dxi MY2011</b>             |                       |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 11A, DXI 11C      |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A, DXI 13C      |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                             | Engine Control-MID128 | 11          | CC on steering wheel |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DXI 11A            | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B            | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B            | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C            | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C            | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C            | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C            | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 4x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 6x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 6x6                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic 8x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic+ 4x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic+ 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Full 4x2                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Full 4x4                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Full 6x4                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System   | V<br>o<br>l | Add 1   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|---------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140   |             | 6x4 MAN |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140   |             | 6x4 AUT |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140   |             | 6x6 MAN |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140   |             | 6x6 AUT |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140   |             | 8x4 MAN |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140   |             | 8x4 AUT |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other    |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B  |             |         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C  |             |         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C  |             |         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D  |             |         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D  |             |         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185   |             |         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185   |             |         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| PGN search                          | J1939    |             |         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose |             |         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219   |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Kerax dxi MY2012                    |          |             |         |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue SCR Control-MID 233 | DXI 11A, DXI 11C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 13A, DXI 13C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                    | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                    | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic 4x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic 6x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic 6x6                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic 8x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Full 4x4                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Full 6x4                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 6x2 pusher AUT |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag MAN    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag AUT    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| PGN search                          | J1939   |             |                |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed   | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Kerax dxi MY2013</b>    |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A, DXI 11C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 13A, DXI 13C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                    | Engine Control-MID128 | 13          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                    | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic 4x2                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic 4x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic 6x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic 6x6                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic 8x4                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Full 4x4                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Full 6x4                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System  | V<br>o<br>l | Add 1          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 4X4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 4X4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 pusher MAN |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 pusher AUT |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag MAN    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag AUT    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                               | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                   |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control                   | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>K-series MY2013</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOCU               |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-series MY2014</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOCU               |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-series MY2015</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Secondary Information Display     | SID        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                        | Diagnose   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                            | SRS        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                   | FAS        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                         | APM        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                             | Alarm      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                             | Audio      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module               | BBM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                    | CIOM       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module         | CCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module            | CCM        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                | DDM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module | LECM       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module             | PDM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                        | Tachograph |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                | TGW        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit       | VMCU       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                      | VS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway           | WRG        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                     | Service    |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                    | Diagnose   |             |       |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module         | CCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring          | TPM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                        | J1939      |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed          | Diagnose   |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system          | DACU       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor            | FLS        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-series MY2016</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-series MY2017</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-series MY2018</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air dryer                         | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                             | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                             | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module               | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                    | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module         | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module            | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module             | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                        | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit       | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                      | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway           | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                     | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                    | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module         | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring          | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                        | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed          | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system          | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor            | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor       | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-series MY2019</b>            |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                            | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                            | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|-------------------------------------------|------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Exhaust aftertreatment control unit (ACM) |            |             | AdBlue |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS        |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS        |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMI/OM     |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC         |             |        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose   |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS        |             |        |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM        |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm      |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio      |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM       |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM      |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM        |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM      |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM       |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM      |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU       |             |        |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS         |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG        |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service    |             |        |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose   |             |        |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM      |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM      |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM      |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-series MY2020</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telematics Gateway          | TGW                   |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit | VMCU                  |             |                           |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                | VS                    |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway     | WRG                   |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Service               |             |                           |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension              | Diagnose              |             |                           |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                 |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module    | FCIOM                 |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module     | RCIOM                 |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring    | TPM                   |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                  | J1939                 |             |                           |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose              |             |                           |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system    | DACU                  |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor      | FLS                   |             |                           |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                  |             |                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Magnum dxi MY2005</b>    |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233  | DXI 13A               |             | 12-pin diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233  | DXI 13A               |             | 16-pin diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 12                      | Engine Control-MID128 | 12          | CC steering wheel 12-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 12                      | Engine Control-MID128 | 12          | CC steering wheel 16-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                     | Engine Control-MID128 | 13          | CC steering wheel 12-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                     | Engine Control-MID128 | 13          | CC steering wheel 16-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                     | Engine Control-MID128 | 13          | CC instrument 12-pin      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                     | Engine Control-MID128 | 13          | CC instrument 16-pin      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                     | Engine Control-MID128 | 13          | CC steering wheel 12-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                     | Engine Control-MID128 | 13          | CC steering wheel 16-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                     | Engine Control-MID128 | 13          | CC instrument 12-pin      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                     | Engine Control-MID128 | 13          | CC instrument 16-pin      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                         | MID136                |             | Basic+ 4x2 rigid 12-pin   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                         | MID136                |             | Basic+ 4x2 rigid 16-pin   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                         | MID136                |             | Basic+ 4x2 tractor 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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|--------------------|--------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | MID136 |             | Basic+ 4x2 tractor 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Full 4x2 tractor 12-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Full 4x2 tractor 16-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic+ 6x2 rigid 12-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic+ 6x2 rigid 16-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic+ 6x2 tractor 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Basic+ 6x2 tractor 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Full 6x2 tractor 12-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136 |             | Full 6x2 tractor 16-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder           | MID222 |             | 12-pin                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | MID222 |             | 16-pin                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument         | MID140 |             | 4X2 MAN 12-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X2 MAN 16-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X2 AUT 12-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X2 AUT 16-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X4 MAN 12-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X4 MAN 16-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X4 AUT 12-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 4X4 AUT 16-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 pusher MAN 12-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 pusher MAN 16-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 pusher AUT 12-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 pusher AUT 16-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 tag MAN 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 tag MAN 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 tag AUT 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x2 tag AUT 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x4 MAN 12-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x4 MAN 16-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x4 AUT 12-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140 |             | 6x4 AUT 16-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|----------------------------|---------|-------------|----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | MID140  |             | 6x6 MAN 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x6 MAN 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x6 AUT 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x6 AUT 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 8x4 MAN 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 8x4 MAN 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 8x4 AUT 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 8x4 AUT 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit       | MID146  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                 | other   |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                 | other   |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                 | VT2412B |             | 12-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                 | VT2412B |             | 16-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                 | AT2412C |             | 12-pin         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | AT2412C |             | 16-pin         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | AT2512C |             | 12-pin         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | AT2512C |             | 16-pin         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | PT2612D |             | 12-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                 | PT2612D |             | 16-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                | MID163  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit        | MID232  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit        | MID232  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------------|--------|-------------|-----------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet                           | MID203 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185 |             | 12-pin                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185 |             | 16-pin                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS Gateway                         | MID179 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185 |             | 12-pin                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Electronically controlled air dryer | MID185 |             | 16-pin                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150 |             | 4x2 Rear air 1-sensor 12-pin            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 4x2 Rear air 1-sensors 16-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 4x2 Rear air 2-sensors 12-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 4x2 Rear air 2-sensors 16-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 6x2, 6x4, 8x4 Rear air 2-sensors 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 6x2, 6x4, 8x4 Rear air 2-sensors 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 4x2 Full air 2-sensors 12-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 4x2 Full air 2-sensors 16-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 6x2 Full air 2-sensors 12-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 6x2 Full air 2-sensors 16-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN search                 | J1939                 |             |                           |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                           |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             | 12-pin                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219                |             | 16-pin                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Magnum dxi MY2006</b>   |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 13A               |             | 12-pin diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 13A               |             | 16-pin diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 12                     | Engine Control-MID128 | 12          | CC steering wheel 12-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 12                     | Engine Control-MID128 | 12          | CC steering wheel 16-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128 | 13          | CC steering wheel 12-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128 | 13          | CC steering wheel 16-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128 | 13          | CC instrument 12-pin      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                    | Engine Control-MID128 | 13          | CC instrument 16-pin      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128 | 13          | CC steering wheel 12-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128 | 13          | CC steering wheel 16-pin  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128 | 13          | CC instrument 12-pin      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                    | Engine Control-MID128 | 13          | CC instrument 16-pin      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 rigid 12-pin   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 rigid 16-pin   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 tractor 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 tractor 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2 tractor 12-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2 tractor 16-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 rigid 12-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 rigid 16-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 tractor 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 tractor 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 6x2 tractor 12-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 6x2 tractor 16-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | MID222                |             | 12-pin                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             | 16-pin                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type         | System | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|--------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | MID140 |             | 4X2 MAN 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 4X2 MAN 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 4X2 AUT 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 4X2 AUT 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 4X4 MAN 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 4X4 MAN 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 4X4 AUT 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 4X4 AUT 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x2 pusher MAN 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x2 pusher MAN 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x2 pusher AUT 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x2 pusher AUT 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x2 tag MAN 12-pin    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x2 tag MAN 16-pin    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x2 tag AUT 12-pin    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x2 tag AUT 16-pin    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x4 MAN 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x4 MAN 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x4 AUT 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x4 AUT 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x6 MAN 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x6 MAN 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x6 AUT 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 6x6 AUT 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 8x4 MAN 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 8x4 MAN 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 8x4 AUT 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140 |             | 8x4 AUT 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit       | MID146 |             | 12-pin                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146 |             | 16-pin                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223 |             | 12-pin                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector control unit          | MID223  |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             | 12-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             | 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             | 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             | 12-pin |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412C |             | 16-pin |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             | 12-pin |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             | 16-pin |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             | 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | PT2612D |             | 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             | 12-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             | 12-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             | 12-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             | 12-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             | 12-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             | 12-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             | 12-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             | 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             | 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             | 12-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             | 12-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             | 16-pin |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-----------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                          | MID220                |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             | 12-pin                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Electronically controlled air dryer | MID185                |             | 16-pin                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor 12-pin            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensors 16-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors 12-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors 16-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2, 6x4, 8x4 Rear air 2-sensors 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2, 6x4, 8x4 Rear air 2-sensors 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors 12-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors 16-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2 Full air 2-sensors 12-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2 Full air 2-sensors 16-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219                |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Magnum dxi MY2007</b>            |                       |             |                                         |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A               |             |                                         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 12                              | Engine Control-MID128 | 12          | CC steering wheel 12-pin                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 12                              | Engine Control-MID128 | 12          | CC steering wheel 16-pin                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on steering wheel                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on instrument cluster                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on steering wheel                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DXI 13B                    | Engine Control-MID128 | 13          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 rigid         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 rigid         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 6x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | MID222                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x6 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x6 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 8x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 8x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit       | MID146                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                 | other                 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                 | VT2412B               |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                 | AT2412C               |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | AT2512C               |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | PT2612D               |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit        | MID232                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module                  | MID249                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Magnum dxi MY2008</b>            |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 12                              | Engine Control-MID128 | 12          | CC steering wheel 12-pin         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 12                              | Engine Control-MID128 | 12          | CC steering wheel 16-pin         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System  | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                        | MID136  |             | Full 4x2 tractor   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136  |             | Basic+ 6x2 rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136  |             | Basic+ 6x2 tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136  |             | Full 6x2 tractor   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | MID222  |             |                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                 | MID140  |             | 4X2 MAN            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 4X2 AUT            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 4X4 MAN            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 4X4 AUT            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x2 pusher MAN     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x2 pusher AUT     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x2 tag MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x2 tag AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x4 MAN            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x4 AUT            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x6 MAN            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x6 AUT            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 8x4 MAN            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 8x4 AUT            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit       | MID146  |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223  |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                 | other   |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                 | VT2412B |             |                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                 | AT2412C |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | AT2512C |             |                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | PT2612D |             |                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163  |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit        | MID232  |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249  |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214  |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203  |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet gateway                   | MID141                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Magnum dxi MY2009</b>            |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A, DXI 13C      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Full 4x2 tractor                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 6x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 6x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136  |             | Full 6x2 tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                            | MID222  |             |                  |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Instrument                          | MID140  |             | 4X2 MAN          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 4X2 AUT          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 4X4 MAN          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 4X4 AUT          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 pusher MAN   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 pusher AUT   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag MAN      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag AUT      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 MAN          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 AUT          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 MAN          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMS Gateway                         | MID179                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Magnum dxi MY2010</b>            |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A, DXI 13C      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Full 4x2 tractor                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 6x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 6x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Full 6x2 tractor                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                            | MID222                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4X2 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System  | V<br>o<br>l | Add 1          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 4X2 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 4X4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 4X4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 pusher MAN |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 pusher AUT |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag MAN    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag AUT    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                          | MID220                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Magnum dxi MY2011</b>            |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A, DXI 13C      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Full 4x2 tractor                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 6x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 6x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Full 6x2 tractor                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                            | MID222                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4X2 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4X2 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4X4 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System  | V<br>o<br>l | Add 1          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 4X4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 pusher MAN |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 pusher AUT |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag MAN    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag AUT    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tire pressure monitoring            | MID166                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Magnum dxi MY2012</b>            |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A, DXI 13C      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Full 4x2 tractor                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 6x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 6x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Full 6x2 tractor                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                            | MID222                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4X2 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4X2 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4X4 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4X4 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 6x2 pusher MAN                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System  | V<br>o<br>l | Add 1          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 6x2 pusher AUT |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag MAN    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x2 tag AUT    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D |             |                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Magnum dxi MY2013</b>            |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 13A, DXI 13C      |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13A                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13B                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                             | Engine Control-MID128 | 13          | CC on steering wheel             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 13C                             | Engine Control-MID128 | 13          | CC on instrument cluster         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 4x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Full 4x2 tractor                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 6x2 rigid                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Basic+ 6x2 tractor               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                                 | MID136                |             | Full 6x2 tractor                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                            | MID222                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4X2 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4X2 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4X4 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4X4 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 6x2 pusher MAN                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 6x2 pusher AUT                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 6x2 tag MAN                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 6x2 tag AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 MAN               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 AUT               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 MAN               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150  |             | 4x2 Rear air 1-sensor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type          | System                      | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS                         | MID150                      |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                         | MID150                      |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                         | MID150                      |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                         | MID150                      |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                  | J1939                       |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                    |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control     | MID219                      |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Magnum E-Tech MY2000</b> |                             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI                         | ITC                         |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| E-TECH Euro 2               | BOSCH MS6.2                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-TECH Euro 3               | BOSCH MS6.2                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                         | ABS I8                      |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                         | EBS                         |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                    | ZF Intarder                 |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                  | AFFI 2000                   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating           | D1LCC                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit   | ASTRONIC                    |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                  | Tacho 2000                  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 3                 |             |                                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 2                 |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                     | Service                     |             | Euro 3                           |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension              | AIRTRONIC 044/403           |             | Rear air, 6x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension              | AIRTRONIC 020/027           |             | Rear air, 4x2                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension              | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Magnum E-Tech MY2001</b> |                             |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| E-TECH Euro 2               | BOSCH MS6.2                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-TECH Euro 3               | BOSCH MS6.2                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                         | EBS                         |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                    | ZF Intarder                 |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                  | AFFI 2000                   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating           | D1LCC                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type          | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Transmission control unit   | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                  | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                     | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension              | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension              | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Magnum E-Tech MY2002</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| E-TECH Euro 2               | BOSCH MS6.2                 |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-TECH Euro 3               | BOSCH MS6.2                 |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                         | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                    | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                  | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating           | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit   | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                  | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                     | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension              | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension              | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Magnum E-Tech MY2003</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| E-TECH Euro 2               | BOSCH MS6.2                 |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-TECH Euro 3               | BOSCH MS6.2                 |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                         | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                    | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                  | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating           | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit   | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                  | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type          | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                 | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                     | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension              | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension              | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Magnum E-Tech MY2004</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| E-TECH Euro 2               | BOSCH MS6.2                 |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-TECH Euro 3               | BOSCH MS6.2                 |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                         | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                    | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                  | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating           | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit   | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                  | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                     | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension              | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension              | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Magnum E-Tech MY2005</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| E-TECH Euro 2               | BOSCH MS6.2                 |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-TECH Euro 3               | BOSCH MS6.2                 |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                         | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                    | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                  | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating           | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit   | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                  | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                     | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension              | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type          | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension              | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Magnum E-Tech MY2006</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| E-TECH Euro 2               | BOSCH MS6.2                 |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| E-TECH Euro 3               | BOSCH MS6.2                 |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                         | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                    | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                  | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating           | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit   | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                  | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle ECU                 | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                     | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension              | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension              | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Maxity MY2007</b>        |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| YD25                        | Maxity ECU                  |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                         | Maxity ABS                  |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | ME06                        |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit        | BCM                         |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central control unit        | IPDM                        |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Maxity MY2008</b>        |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| YD25                        | Maxity ECU                  |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                         | Maxity ABS                  |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | ME06                        |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central control unit        | BCM                         |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central control unit        | IPDM                        |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Maxity MY2009</b>        |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| YD25                        | Maxity ECU                  |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                         | Maxity ABS                  |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                  | ME06                        |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central control unit     | BCM                         |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central control unit     | IPDM                        |             |               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Midlum dci MY2000</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 4 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 6 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | WABCO D/E                   |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                      | ABS I8                      |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument               | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph               | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU              | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU              | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                  | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension           | AIRTRONIC 020/027           |             | Rear air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension           | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Midlum dci MY2001</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 4 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 6 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | WABCO D/E                   |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument               | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph               | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU              | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU              | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                  | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension           | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Midlum dci MY2002</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 4 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 6 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | WABCO D/E                   |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument               | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type       | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary Heating        | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph               | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU              | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU              | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                  | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension           | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Midlum dci MY2003</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 4 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 6 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | WABCO D/E                   |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument               | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph               | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU              | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU              | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                  | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension           | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Midlum dci MY2004</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 4 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 6 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | WABCO D/E                   |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument               | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating        | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph               | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU              | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU              | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                  | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension           | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Midlum dci MY2005</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 4 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3               | BOSCH MS6.3                 |             | 6 Cylinder    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type         | System                      | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                        | WABCO D/E                   |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                 | AFFI 2000                   |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating          | D1LCC                       |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                 | Tacho 2000                  |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | VECU Euro 3                 |             |                         |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU                | VECU Euro 2                 |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                    | Service                     |             | Euro 3                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension             | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Midlum dci MY2006</b>   |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                 | BOSCH MS6.3                 |             | 4 Cylinder              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3                 | BOSCH MS6.3                 |             | 6 Cylinder              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        | WABCO D/E                   |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                 | AFFI 2000                   |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating          | D1LCC                       |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                 | Tacho 2000                  |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | VECU Euro 3                 |             |                         |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU                | VECU Euro 2                 |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                    | Service                     |             | Euro 3                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension             | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Midlum dxi MY2006</b>   |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 5, DXI 7                |             | Euro 4-Euro 5 Incentive |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 5, DXI 7                |             | Euro 5                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 5                      | Engine Control-MID128       | 5           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DXI 7                      | Engine Control-MID128       | 7           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | MID136                      |             |                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                      |             | 4x2 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                      |             | 4x2 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                      |             | 4x4 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                      |             | 4x4 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit       | MID146                      |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                | MID163                      |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag control unit                 | MID232                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Midlum dxi MY2007</b>            |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 4-Euro 5 Incentive |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 5                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 5                               | Engine Control-MID128 | 5           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DXI 7                               | Engine Control-MID128 | 7           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             |                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4x2 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x2 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Midlum dxi MY2008</b>            |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 4-Euro 5 Incentive |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 5                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 5                               | Engine Control-MID128 | 5           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DXI 7                               | Engine Control-MID128 | 7           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             |                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4x2 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x2 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                         | MID144                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Midlum dxi MY2009</b>            |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 4-Euro 5 Incentive |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 5                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 5                               | Engine Control-MID128 | 5           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DXI 7                               | Engine Control-MID128 | 7           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             |                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4x2 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x2 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Midlum dxi MY2010</b>            |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 4-Euro 5 Incentive |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 5                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 5                               | Engine Control-MID128 | 5           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DXI 7                               | Engine Control-MID128 | 7           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             |                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4x2 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x2 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optitronic                          | MID130                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed            | Diagnose              |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Midlum dxi MY2011</b>            |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 4-Euro 5 Incentive |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 5                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 5                               | Engine Control-MID128 | 5           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DXI 7                               | Engine Control-MID128 | 7           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             |                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4x2 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x2 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optitronic                          | MID130                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Midlum dxi MY2012</b>            |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 4-Euro 5 Incentive |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 5                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 5                               | Engine Control-MID128 | 5           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DXI 7                               | Engine Control-MID128 | 7           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             |                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4x2 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x2 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 MAN                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 AUT                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optitronic                          | MID130                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Midlum dxi MY2013</b>            |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 4-Euro 5 Incentive |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233          | DXI 5, DXI 7          |             | Euro 5                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DXI 5                               | Engine Control-MID128 | 5           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DXI 7                               | Engine Control-MID128 | 7           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | 4x2 MAN                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x2 AUT                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 MAN                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140                |             | 4x4 AUT                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optitronic                          | MID130                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                        |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150                |             | 4x2 Rear air 1-sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150                |             | 4x2 Full air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939                 |             |                        |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                        |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>Premium dci MY1998</b>           |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI                                 | ITC                   |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3                          | BOSCH MS6.3           |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                 | ABS EU12              |             |                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                 | ABS 24                |             |                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                       | ABS I8                      |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 020/027           |             | Rear air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Premium dci MY1999</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI                       | ITC                         |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS I8                      |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 020/027           |             | Rear air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type        | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Premium dci MY2000</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI                       | ITC                         |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS I8                      |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 020/027           |             | Rear air, 4x2 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Premium dci MY2001</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Premium dci MY2002</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Premium dci MY2003</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Premium dci MY2004</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Premium dci MY2005</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                | BOSCH MS6.3                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | ABS EU12                    |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                       | ABS 24                      |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                       | EBS                         |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                  | ZF Intarder                 |             |               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                | AFFI 2000                   |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating         | D1LCC                       |             |               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit | ASTRONIC                    |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | Tacho 2000                  |             |               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 3                 |             |               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU               | VECU Euro 2                 |             |               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                   | Service                     |             | Euro 3        |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension            | AIRTRONIC 044/403           |             | Rear air, 6x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension            | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                      | V<br>o<br>l | Add 1                                             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------------|-------------|---------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Premium dci MY2006</b>  |                             |             |                                                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DCI Euro 3                 | BOSCH MS6.3                 |             |                                                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                        | ABS EU12                    |             |                                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                        | ABS 24                      |             |                                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | EBS                         |             |                                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | ZF Intarder                 |             |                                                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                 | AFFI 2000                   |             |                                                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary Heating          | D1LCC                       |             |                                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission control unit  | ASTRONIC                    |             |                                                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                 | Tacho 2000                  |             |                                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | VECU Euro 3                 |             |                                                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Vehicle ECU                | VECU Euro 2                 |             |                                                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Diagmax                    | Service                     |             | Euro 3                                            |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Air Suspension             | AIRTRONIC 044/403           |             | Rear air, 6x2                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension             | AIRTRONIC 303/304 - 311/312 |             | Rear air, 4x2                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Premium dxi MY2006</b>  |                             |             |                                                   |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                       |             | Euro 5, 12-pin diagnostic socket                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                       |             | Euro 4-Euro 5 Incentive, 12-pin diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                       |             | Euro 4-Euro 5 Incentive, 16-pin diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                       |             | Euro 5, 16-pin diagnostic socket                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A                     |             | 12-pin diagnostic socket                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A                     |             | 16-pin diagnostic socket                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128       | 11          | CC steering wheel 12-pin                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128       | 11          | CC steering wheel 16-pin                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128       | 11          | CC instrument 12-pin                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128       | 11          | CC instrument 16-pin                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128       | 11          | CC steering wheel 12-pin                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128       | 11          | CC steering wheel 16-pin                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128       | 11          | CC instrument 12-pin                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128       | 11          | CC instrument 16-pin                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 7                      | Engine Control-MID128       | 7           | 12-pin                                            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DXI 7              | Engine Control-MID128 | 7           | 16-pin                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic+ 4x2 rigid 12-pin   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic+ 4x2 rigid 16-pin   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                | MID136                |             | Basic+ 4x2 tractor 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 4x2 tractor 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Full 4x2 tractor 12-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Full 4x2 tractor 16-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 6x2 rigid 12-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 6x2 rigid 16-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 6x2 tractor 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Basic+ 6x2 tractor 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Full 6x2 tractor 12-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                | MID136                |             | Full 6x2 tractor 16-pin   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder           | MID222                |             | 12-pin                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | MID222                |             | 16-pin                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument         | MID140                |             | 4X2 MAN 12-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X2 MAN 16-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X2 AUT 12-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X2 AUT 16-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X4 MAN 12-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X4 MAN 16-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X4 AUT 12-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 4X4 AUT 16-pin            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 pusher MAN 12-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 pusher MAN 16-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 pusher AUT 12-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 pusher AUT 16-pin     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 tag MAN 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 tag MAN 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 tag AUT 12-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument         | MID140                |             | 6x2 tag AUT 16-pin        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type         | System  | V<br>o<br>l | Add 1          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------|-------------|----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | MID140  |             | 6x4 MAN 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x4 MAN 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x4 AUT 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x4 AUT 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x6 MAN 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x6 MAN 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x6 AUT 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 6x6 AUT 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 8x4 MAN 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 8x4 MAN 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 8x4 AUT 12-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140  |             | 8x4 AUT 16-pin |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit       | MID146  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                 | AT2412C |             | 12-pin         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | AT2412C |             | 16-pin         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | AT2512C |             | 12-pin         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | AT2512C |             | 16-pin         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                 | other   |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                 | other   |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                 | VT2412B |             | 12-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                 | VT2412B |             | 16-pin         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                | MID163  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit        | MID232  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit        | MID232  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249  |             | 16-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214  |             | 12-pin         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------------|--------|-------------|-----------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Burglar alarm                       | MID214 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185 |             | 12-pin                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185 |             | 16-pin                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS Gateway                         | MID179 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144 |             | 12-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144 |             | 16-pin                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185 |             | 12-pin                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Electronically controlled air dryer | MID185 |             | 16-pin                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150 |             | 4x2 Rear air 1-sensor 12-pin            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 4x2 Rear air 1-sensor 16-pin            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 4x2 Rear air 2-sensors 12-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 4x2 Rear air 2-sensors 16-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 6x2, 6x4, 8x4 Rear air 2-sensors 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 6x2, 6x4, 8x4 Rear air 2-sensors 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 4x2 Full air 2-sensors 12-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150 |             | 4x2 Full air 2-sensors 16-pin           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS                        | MID150                |             | 6x2 Full air 2-sensors 12-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                        | MID150                |             | 6x2 Full air 2-sensors 16-pin |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                 | J1939                 |             |                               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                               |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             | 12-pin                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219                |             | 16-pin                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Premium dxi MY2007</b>  |                       |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 4-Euro 5 Incentive       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 5                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A               |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on steering wheel          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on instrument cluster      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on steering wheel          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on instrument cluster      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 7                      | Engine Control-MID128 | 7           |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 rigid              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 tractor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2 tractor              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 rigid              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 tractor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 6x2 tractor              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | MID222                |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | 4X2 MAN                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 AUT                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 MAN                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 AUT                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher MAN                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher AUT                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag MAN                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag AUT                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 MAN                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 6x4 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150  |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS                        | MID150                |             | 6x2 Full air 2-sensors   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                 | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Premium dxi MY2008</b>  |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 4-Euro 5 Incentive  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 5                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A               |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 7                      | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 rigid         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 rigid         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 6x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | MID222                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x6 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 6x6 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150  |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939   |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed   | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Premium dxi MY2009</b>  |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 4-Euro 5 Incentive  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 5                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A, DXI 11C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 7                      | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 rigid         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 rigid         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 6x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | MID222                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x6 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System  | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 6x6 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150  |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                          | J1939   |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed   | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Premium dxi MY2010</b>  |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 4-Euro 5 Incentive  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 5                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A, DXI 11C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 7                      | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 rigid         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 rigid         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 6x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | MID222                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x6 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System  | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 6x6 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150  |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN search                 | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Premium dxi MY2011</b>  |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 4-Euro 5 Incentive  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 5                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A, DXI 11C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 7                      | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 rigid         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 rigid         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 6x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | MID222                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System  | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 6x6 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150  |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS                        | MID150                |             | 6x2 Full air 2-sensors   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                 | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Premium dxi MY2012</b>  |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 4-Euro 5 Incentive  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 5                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A, DXI 11C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 7                      | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 rigid         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 rigid         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 6x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | MID222                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System  | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 6x4 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150  |             | 4x2 Rear air 1-sensor            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Rear air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS                        | MID150                |             | 4x2 Full air 2-sensors   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                        | MID150                |             | 6x2 Full air 2-sensors   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                 | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Premium dxi MY2013</b>  |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 4-Euro 5 Incentive  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 7                 |             | Euro 5                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | DXI 11A, DXI 11C      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11A                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11B                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on steering wheel     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 11C                    | Engine Control-MID128 | 11          | CC on instrument cluster |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DXI 7                      | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 rigid         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                        | MID136                |             | Basic+ 4x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 4x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 rigid         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Basic+ 6x2 tractor       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                        | MID136                |             | Full 6x2 tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Retarder                   | MID222                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | 4X2 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X2 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 MAN                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 4X4 AUT                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher MAN           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 pusher AUT           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag MAN              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | 6x2 tag AUT              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140  |             | 6x4 MAN                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x4 AUT                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 MAN                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 6x6 AUT                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 MAN                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | MID140  |             | 8x4 AUT                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control unit                | MID146  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit          | MID223  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | other   |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                          | VT2412B |             |                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Optidriver                          | AT2412C |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2512C |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | AT2412D |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Optidriver                          | PT2612D |             |                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag control unit                 | MID232  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrical steered rear axle        | MID184  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185  |             |                        |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS                                 | MID150  |             | 4x2 Rear air 1-sensor  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                 | MID150  |             | 4x2 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS                                       | MID150              |             | 6x2, 6x4, 8x4 Rear air 2-sensors |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                       | MID150              |             | 4x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS                                       | MID150              |             | 6x2 Full air 2-sensors           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control                   | MID219              |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>T-series MY2013</b>                    |                     |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue)                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue)                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                                  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOCU               |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>T-series MY2014</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOCU               |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>T-series MY2015</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                        | IC         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display     | SID        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                        | Diagnose   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                            | SRS        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                   | FAS        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                         | APM        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                             | Alarm      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                             | Audio      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module               | BBM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                    | CIOM       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module         | CCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module            | CCM        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                | DDM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module | LECM       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module             | PDM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                        | Tachograph |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                | TGW        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit       | VMCU       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                      | VS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway           | WRG        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                     | Service    |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                    | Diagnose   |             |       |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module         | CCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring          | TPM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                        | J1939      |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed          | Diagnose   |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system          | DACU       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>T-series MY2016</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMI/IO              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>T-series MY2017</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>T-series MY2018</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Active steering                   | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                         | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                             | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                             | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module               | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                    | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module         | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module            | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module             | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                        | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit       | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                      | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway           | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                     | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                    | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module         | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring          | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                        | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed          | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system          | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor            | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor       | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>T-series MY2019</b>            |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                            | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>T-series MY2020</b>                    |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| DTI 11                                    | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DTI 13                                    | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMI/OM              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Optidriver                                | Diagnose            |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passanger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System         | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                  | Tachograph     |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway          | TGW            |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit | VMCU           |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                | VS             |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway     | WRG            |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Service        |             |                 |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension              | Diagnose       |             |                 |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module   | CCIOM          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module    | FCIOM          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module     | RCIOM          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring    | TPM            |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                  | J1939          |             |                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose       |             |                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system    | DACU           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor      | FLS            |             |                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS           |             |                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Scania</b>               |                |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>114 MY1996</b>           |                |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control              | EDC MS6.2      |             | Version 1       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control              | EDC MS6.2      |             | Version 2       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                         | ABS D1 4S/4M   |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | ABS D1 6S/6M   |             |                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                         | ABS CP12 Bosch |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                         | EBS 2.2 Knorr  |             | 2 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                         | EBS 2.2 Knorr  |             | 3 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                         | EBS 2.2 Knorr  |             | 4 Axle          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                         | EBS 2.1 Bosch  |             |                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                    | Retarder 1     |             | 1349027/1391658 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                    | Retarder 1     |             | 1355296/1360315 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                    | Retarder 1     |             | 1368153         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                    | Retarder 2     |             | 1434153/1505135 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>114 MY1997</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>114 MY1998</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>114 MY1999</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>114 MY2000</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>114 MY2001</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>114 MY2002</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>114 MY2003</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>114 MY2004</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC S6 HPI        |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>114 MY2005</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC S6 HPI        |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>124 MY1996</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DC12      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System          | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>124 MY1997</b>  |                 |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2       |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2       |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DC12    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M    |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch  |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr   |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr   |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr   |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch   |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1      |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1      |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1      |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2      |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2  |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2  |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2  |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4  |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4  |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4  |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4  |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4  |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4  |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4  |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD  |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3         |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4           |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2 |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 124 MY1998         |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DC12      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>124 MY1999</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DC12      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>124 MY2000</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DC12      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>124 MY2001</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DC12      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>124 MY2002</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DC12      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>124 MY2003</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DC12      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>124 MY2004</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC S6 HPI        |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC12      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>124 MY2005</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC S6 HPI        |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC12      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>144 MY1996</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 1               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 2               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>144 MY1997</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 1               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 2               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>144 MY1998</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 1               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 2               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>144 MY1999</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 1               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 2               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>144 MY2000</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 1               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 2               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>144 MY2001</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 1               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 2               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>144 MY2002</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 1               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 2               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>144 MY2003</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 1               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 2               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>144 MY2004</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 1               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 2               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>144 MY2005</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 1               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS6.2         |             | Version 2               |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 1               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DSC14     |             | Version 2               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>164 MY1996</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2 DC16    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>164 MY1997</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2 DC16    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>164 MY1998</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2 DC16    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>164 MY1999</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2 DC16    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>164 MY2000</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2 DC16    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>164 MY2001</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2 DC16    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>164 MY2002</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2 DC16    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>164 MY2003</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2 DC16    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>164 MY2004</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2 DC16    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>164 MY2005</b>  |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS6.2 DC16    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>94 MY1996</b>   |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC9       |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>94 MY1997</b>   |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC9       |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>94 MY1998</b>   |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC9       |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>94 MY1999</b>   |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC9       |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>94 MY2000</b>   |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC9       |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>94 MY2001</b>   |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC9       |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>94 MY2002</b>   |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC9       |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>94 MY2003</b>   |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC9       |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>94 MY2004</b>   |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC9       |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox            | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator        | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>94 MY2005</b>   |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control     | EDC MS5 DC9       |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | ABS D1 4S/4M      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | ABS D1 6S/6M      |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | ABS CP12 Bosch    |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 2 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 3 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.2 Knorr     |             | 4 Axle                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                | EBS 2.1 Bosch     |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1349027/1391658         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1355296/1360315         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder           | Retarder 1        |             | 1368153                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type             | System            | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                       | Retarder 2        |             | 1434153/1505135         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Opticruise 1/2    |             | 1365632/1367067/1391650 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Opticruise 1/2    |             | 1391652/1404684         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Opticruise 1/2    |             | 1404689/1420285         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Opticruise 3/4    |             | 1421647/1424059/1428747 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                        | Opticruise 3/4    |             | 1428750/1434696         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                        | Opticruise 3/4    |             | 1447765/1447768/1447771 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                        | Opticruise 3/4    |             | 1456824/1472665/1484957 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                        | Opticruise 3/4    |             | 1484960/1506645/1512741 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                        | Opticruise 3/4    |             | 1512744/1537918/1721095 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                        | Opticruise 3/4    |             | 1721123/1721126         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                        | Opticruise AWD    |             | AWD/1722158             |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator                    | Gen 3             |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator                    | Gen 4/3           |             |                         |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Coordinator                    | Gen 4             |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | ELC Wabco gen 2   |             | 3/4 Axle                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                 | ELC Wabco gen 2   |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | ELC Wabco gen 2.1 |             | 2 Axle                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | ELC Wabco gen 2.1 |             | 3/4 Axle                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>G-Series [07-13] MY2007</b> |                   |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC               |             |                         |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                   |             |                         |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS               |             |                         |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS               |             |                         |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder      |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1            |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO               |             |                         |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA           |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA           |             |                         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS           |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1          |             |                         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2008</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2009</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2010</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2011</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>G-Series [07-13] MY2012</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2013</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [14-18] MY2014</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [14-18] MY2015</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [14-18] MY2016</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [14-18] MY2017</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [14-18] MY2018</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                   |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system          | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                          | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system         | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system            | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                     | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [17-&gt;] MY2017</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type         | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fuel supply control        | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System              | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control             | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system    | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller   | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                   | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                 | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating          | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control            | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                    | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                    | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system               | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system        | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system      | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system  | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system       | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system        | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting          | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system      | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system   | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system          | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension             | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension             | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring   | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                 | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed  | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Distance radar                   | DIS 2                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [17-&gt;] MY2018</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [17-&gt;] MY2019</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [17-&gt;] MY2020</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Crash safety system              | CSS 2                    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                      |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                  |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                    |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                    |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                 |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                    |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [17-&gt;] MY2021</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG) |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                 |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                    |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                      |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [17-&gt;] MY2022</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC                             |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type         | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control             | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system    | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller   | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                   | TMS3 Retarder                   |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                 | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication  | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating          | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control            | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator            | GMS ECA 3                       |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                    | GMS TMS 3                       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                    | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system               | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system        | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system      | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system  | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system       | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system        | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting          | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system      | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system   | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system          | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension             | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension             | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring   | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                 | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed  | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System                          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Distance radar                   | DIS 2                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>G-Series [17-&gt;] MY2023</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC                             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS3 Retarder                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                       | ICL 3                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator                  | GMS ECA 3                       |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3                       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L-Series [17-&gt;] MY2017</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L-Series [17-&gt;] MY2018</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Crash safety system              | CSS 2                    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                      |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                  |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                    |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                    |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                 |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                    |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L-Series [17-&gt;] MY2019</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG) |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                 |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                    |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                      |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L-Series [17-&gt;] MY2020</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control             | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system    | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller   | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                   | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication  | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating          | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control            | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                    | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                    | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system               | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system        | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system      | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system  | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system       | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system        | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting          | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system      | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system   | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system          | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension             | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension             | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring   | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                 | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed  | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar             | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System                          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front view camera                | FLC 1                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L-Series [17-&gt;] MY2021</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L-Series [17-&gt;] MY2022</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC                             |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS3 Retarder                   |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator                  | GMS ECA 3                       |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3                       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L-Series [17-&gt;] MY2023</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC                             |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS3 Retarder                   |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator                  | GMS ECA 3                       |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3                       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type             | System       | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Alarm system                   | ALM 1        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS 2        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system          | APS 2        |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE BIC 2    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system      | CMS 1        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 8        |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system           | DCS 1        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system            | CUI AUS 4    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting              | INL 2        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system          | PDS 1        |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC C300     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system       | TSS EST 1    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                  | Service      |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                 | SMS ELC 4    |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4    |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1        |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939        |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2        |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [05-13] MY2005</b> |              |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC          |             |          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |              |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS          |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS          |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |          |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA      |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2006</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2007</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2008</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2009</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Coordinator                    | COO 6                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2010</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2011</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2012</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2013</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [14-18] MY2014</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [14-18] MY2015</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [14-18] MY2016</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [14-18] MY2017</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [14-18] MY2018</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                       | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                          | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system         | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system            | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                     | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [17-&gt;] MY2017</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [17-&gt;] MY2018</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CNG/LNG                    | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control        | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System              | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control             | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system    | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller   | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                   | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication  | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating          | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control            | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                    | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                    | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system               | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system        | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system      | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system  | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system       | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system        | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting          | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system      | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system   | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system          | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension             | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension             | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring   | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System                          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN search                       | J1939                           |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |       |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [17-&gt;] MY2019</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [17-&gt;] MY2020</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Coordinator                      | COO 8                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                      |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                  |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                    |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                    |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                 |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                    |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [17-&gt;] MY2021</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG) |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                 |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                    |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                      |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [17-&gt;] MY2022</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC                             |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS3 Retarder                   |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator                  | GMS ECA 3                       |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3                       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [17-&gt;] MY2023</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CNG/LNG                    | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control        | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System              | EEC                             |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control             | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system    | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller   | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                   | TMS3 Retarder                   |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                 | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication  | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating          | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control            | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator            | GMS ECA 3                       |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                    | GMS TMS 3                       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                    | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system               | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system        | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system      | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system  | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system       | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system        | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting          | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system      | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system   | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system          | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension             | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension             | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [05-13] MY2005</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2006</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2007</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2008</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2009</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                     | ICL D1                          |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | AHS CTS                         |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise                  |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | AWD                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS M1                          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road transport informatics     | RTI                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2010</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2011</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2012</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2013</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                        | Allison 4th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [14-18] MY2014</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body work system               | BWS 1                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [14-18] MY2015</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder                    |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5                |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [14-18] MY2016</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [14-18] MY2017</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                        | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|--------------------------------|---------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| Air suspension                 | SMS ELC 4                       |             | Full air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| Air suspension                 | SMS ELC 4                       |             | Rear air                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| Tyre pressure monitoring       | TPM 1                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |                |
| PGN search                     | J1939                           |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |                |
| Vehicle present max speed      | Diagnose                        |             |                                 |       |     |             |             |             |             |             | Y*               |                  |             |                |
| Distance radar                 | DIS 2                           |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| Front view camera              | FLC 1                           |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| <b>R-Series [14-18] MY2018</b> |                                 |             |                                 |       |     |             |             |             |             |             |                  |                  |             |                |
| CNG                            | OC9 XPI                         | 9,3         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| CNG                            | OCS1                            | 9,3         |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| AdBlue System                  | EEC                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |                |
| Engine control                 |                                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| Brake management system        | EBS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| Brake management system        | ABS                             |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| Retarder                       | TMS1 Retarder                   |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| Instrument                     | ICL 2                           |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Tachograph                     | TCO                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| Auxiliary heating              | AHS ATA                         |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Auxiliary heating              | AHS WTA                         |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |                |
| Climate Control                | CCS ACC1                        |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Gearbox                        | TMS1                            |             |                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| Gearbox                        | Allison 5th generation controls |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |                |
| Gearbox                        | Allison 5th generation controls |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |                |
| Locking and alarm system       | LAS 2                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Crash safety system            | CSS                             |             |                                 |       |     | Y           |             |             |             |             |                  |                  |             |                |
| Air processing system          | APS 1                           |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Audio system                   | AUS3                            |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Bodywork Electrical System     | BWE                             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Coordinator                    | COO 7                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |                |
| Road Traffic Communicator      | RTC                             |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |
| Visibility system              | VIS                             |             |                                 |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |                |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [17-&gt;] MY2017</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [17-&gt;] MY2018</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air processing system            | APS 2                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                      |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                  |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                    |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                    |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                 |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                    |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [17-&gt;] MY2019</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG) |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                 |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                    |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                      |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS2 Retarder            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3                    |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [17-&gt;] MY2020</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Brake management system    | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller   | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                   | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication  | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating          | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control            | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                    | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                    | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system               | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system        | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system      | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system  | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system       | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system        | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting          | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system      | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system   | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system          | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension             | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension             | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring   | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                 | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed  | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar             | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera          | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| <b>R-Series [17-&gt;] MY2021</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |                |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |                |
| AdBlue System                    | EEC 3                           |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |                |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Retarder                         | TMS2 Retarder                   |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Gearbox                          | GMS TMS 2                       |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |                |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |                |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [17-&gt;] MY2022</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC                             |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS3 Retarder                   |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator                  | GMS ECA 3                       |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3                       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|--------|---------------|
| Internal lighting                | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Passenger door system            | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Road Traffic Communicator        | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Tag axle steering system         | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Visibility system                | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Reset service                    | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y      |               |
| Air suspension                   | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |        |               |
| Air suspension                   | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |        |               |
| Tyre pressure monitoring         | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |        |               |
| PGN search                       | J1939                           |             |          |       |     |             | Y           |             |             |             | Y                |                  |        |               |
| Vehicle present max speed        | Diagnose                        |             |          |       |     |             |             |             |             |             | Y*               |                  |        |               |
| Distance radar                   | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |        |               |
| Front view camera                | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| <b>R-Series [17-&gt;] MY2023</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |        |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| CNG/LNG                          | OCS1                            |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |        |               |
| Fuel supply control              | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |        |               |
| AdBlue System                    | EEC                             |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| Engine control                   | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Brake management system          | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Parking Brake Controller         | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Retarder                         | TMS3 Retarder                   |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Instrument                       | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Short range communication        | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Tachograph                       | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Auxiliary heating                | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Climate Control                  | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Clutch actuator                  | GMS ECA 3                       |             |          |       |     |             | Y           |             |             |             |                  |                  |        |               |
| Gearbox                          | GMS TMS 3                       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Gearbox                          | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Alarm system                     | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Crash safety system              | CSS 2         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4     |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1         |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939         |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>S-Series [17-&gt;] MY2017</b> |               |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC 3         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                         | TMS2 Retarder |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2     |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Alarm system                     | ALM 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Crash safety system              | CSS 2         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1         |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939         |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>S-Series [17-&gt;] MY2018</b> |               |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC 3         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                         | TMS2 Retarder |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2     |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Alarm system                     | ALM 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Crash safety system              | CSS 2         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1         |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939         |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>S-Series [17-&gt;] MY2019</b> |               |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC 3         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                         | TMS2 Retarder |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2     |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Alarm system                     | ALM 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System        | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Crash safety system              | CSS 2         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1         |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939         |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>S-Series [17-&gt;] MY2020</b> |               |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC 3         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                         | TMS2 Retarder |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2     |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Alarm system                     | ALM 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System        | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Crash safety system              | CSS 2         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1         |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939         |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>S-Series [17-&gt;] MY2021</b> |               |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC 3         |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                   | XPI           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                         | TMS2 Retarder |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                       | ICL 3         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2     |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 2     |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Alarm system                     | ALM 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Crash safety system              | CSS 2         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1         |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                       | J1939         |             |          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |          |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>S-Series [17-&gt;] MY2022</b> |               |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC           |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                         | TMS3 Retarder |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                       | ICL 3         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2     |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator                  | GMS ECA 3     |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3     |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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|----------------------------------|---------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|--------|---------------|
| Alarm system                     | ALM 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Crash safety system              | CSS 2         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Air processing system            | APS 2         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Bodywork Electrical System       | BWE BIC 2     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Chassis management system        | CMS 1         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Coordinator                      | COO 8         |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Driver's door system             | DCS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Infotainment system              | CUI AUS 4     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Internal lighting                | INL 2         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Passenger door system            | PDS 1         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Road Traffic Communicator        | RTC C300      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Tag axle steering system         | TSS EST 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Visibility system                | VIS           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Reset service                    | Service       |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y      |               |
| Air suspension                   | SMS ELC 4     |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |        |               |
| Tyre pressure monitoring         | TPM 1         |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |        |               |
| PGN search                       | J1939         |             |          |       |     |             | Y           |             |             |             | Y                |                  |        |               |
| Vehicle present max speed        | Diagnose      |             |          |       |     |             |             |             |             |             | Y*               |                  |        |               |
| Distance radar                   | DIS 2         |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |        |               |
| Front view camera                | FLC 1         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| <b>S-Series [17-&gt;] MY2023</b> |               |             |          |       |     |             |             |             |             |             |                  |                  |        |               |
| AdBlue System                    | EEC           |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |        |               |
| Engine control                   | XPI           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |        |               |
| Brake management system          | EBS 7         |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Retarder                         | TMS3 Retarder |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Instrument                       | ICL 3         |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |        |               |
| Short range communication        | SRC           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Tachograph                       | TCO           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Auxiliary heating                | AHS WTA 2     |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| Climate Control                  | CCS ACC 3     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Clutch actuator                  | GMS ECA 3     |             |          |       |     |             | Y           |             |             |             |                  |                  |        |               |

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|--------------------------------|------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                        | GMS TMS 3        |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Alarm system                   | ALM 1            |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS 2            |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system          | APS 2            |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE BIC 2        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system      | CMS 1            |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 8            |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system           | DCS 1            |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system            | CUI AUS 4        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting              | INL 2            |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system          | PDS 1            |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC C300         |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system       | TSS EST 1        |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                  |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                 | SMS ELC 4        |             | Full air         |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1            |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| PGN search                     | J1939            |             |                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                  |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2            |             |                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1            |             |                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Scania Bus Chassis</b>      |                  |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Citywide [12-13] MY2012</b> |                  |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 | XPI              |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                | BNS 2            |             | Body node system |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system          | APS 1            |             |                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body node system                 | BNS 2            |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Citywide [12-13] MY2013</b>   |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                  | BNS 2            |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                 | BNS 2            |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide [14-&gt;] MY2014</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                  | BNS 2            |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | ZF 3             |             | ZF EcoLife                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                 | BNS 2            |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide [14-&gt;] MY2015</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                  | BNS 2            |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | ZF 3             |             | ZF EcoLife                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                 | BNS 2            |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System       | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide [14-&gt;] MY2016</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                  | BNS 2            |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | ZF 3             |             | ZF EcoLife                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body node system                 | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide [14-&gt;] MY2017</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                  | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                          | ZF 3          |             | ZF EcoLife                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                 | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide [14-&gt;] MY2018</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                  | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                          | ZF 3          |             | ZF EcoLife                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                 | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide [14-&gt;] MY2019</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                  | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                          | ZF 3          |             | ZF EcoLife                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                 | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide [14-&gt;] MY2020</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                  | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                          | ZF 3          |             | ZF EcoLife                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                 | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide [14-&gt;] MY2021</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                  | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                          | ZF 3          |             | ZF EcoLife                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                 | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                      | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Road Traffic Communicator               | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                       | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                           | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension                          | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed               | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                          | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                       | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide Hybrid [14-&gt;] MY2014</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                           | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                          | XPI           |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                     | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                                | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                              | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                              | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                         | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                 | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air processing system                   | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                        | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System              | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator               | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                       | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                           | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Electric machine system                 | MGS           |             |                                           |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rechargeable energy storage system      | RES           |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                          | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed               | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                          | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                       | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide Hybrid [14-&gt;] MY2015</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                           | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                          | XPI           |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                     | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                                | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                              | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                              | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                         | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                 | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air processing system                   | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                        | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System              | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator               | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                       | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                           | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Electric machine system                 | MGS           |             |                                           |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rechargeable energy storage system      | RES           |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                          | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed               | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                          | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                       | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide Hybrid [14-&gt;] MY2016</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                           | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                          | XPI           |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                     | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                                | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                              | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                              | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                         | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                 | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                      | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air processing system                   | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                        | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System              | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator               | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                       | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                           | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Electric machine system                 | MGS           |             |                                           |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rechargeable energy storage system      | RES           |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                          | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed               | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                          | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                       | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide Hybrid [14-&gt;] MY2017</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                           | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                          | XPI           |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                     | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                                | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                              | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                              | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                         | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                 | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air processing system                   | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                        | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System              | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator               | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                       | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                           | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electric machine system                 | MGS           |             |                                           |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rechargeable energy storage system      | RES           |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                          | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed               | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                          | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                       | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide Hybrid [14-&gt;] MY2018</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                           | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                          | XPI           |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                     | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                                | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                              | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                              | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                         | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                 | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air processing system                   | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                        | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System              | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator               | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                       | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                           | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Electric machine system                 | MGS           |             |                                           |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rechargeable energy storage system      | RES           |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                          | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed               | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                          | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                       | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide Hybrid [14-&gt;] MY2019</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                           | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                          | XPI           |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                     | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                                | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                              | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                              | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                         | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                 | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air processing system                   | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                        | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System              | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator               | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                       | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                           | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Electric machine system                 | MGS           |             |                                           |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rechargeable energy storage system      | RES           |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                          | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed               | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                          | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                       | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide Hybrid [14-&gt;] MY2020</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                           | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                          | XPI           |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                     | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                                | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                              | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                              | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                         | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                 | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air processing system                   | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body node system                        | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System              | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator               | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                       | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                           | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Electric machine system                 | MGS           |             |                                           |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Rechargeable energy storage system      | RES           |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                          | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed               | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                          | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                       | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citywide Hybrid [14-&gt;] MY2021</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                           | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                          | XPI           |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                     | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                                | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                              | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                              | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Climate control                         | BNS 2         |             | Body node system                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gearbox                                 | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air processing system                   | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                        | BNS 2         |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bodywork Electrical System              | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                             | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator               | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                       | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                           | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Electric machine system                 | MGS           |             |                                           |       |     |             | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System                | V<br>o<br>l | Add 1 | Add 2                          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------------|-------------|-------|--------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rechargeable energy storage system | RES                   |             |       |                                |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air suspension                     | SMS ELC 4             |             |       |                                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed          | Diagnose              |             |       |                                |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                     | DIS 2                 |             |       |                                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                  | FLC 1                 |             |       |                                |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>F94 MY1997</b>                  |                       |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS5 DC9           |             |       |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                | ABS D1 4S/4M          |             |       |                                |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                                | ABS D1 6S/6M          |             |       |                                |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                            | Ecomat 1              |             |       | 3+6+9-pin ZF diagnostic socket |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                            | Ecomat 2              |             |       | 3+6+9-pin ZF diagnostic socket |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system                | ACS                   |             |       |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                     | ELC Bosch             |             |       |                                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                     | ELC Bosch Articulated |             | Front |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                     | ELC Bosch Articulated |             | Rear  |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F94 MY1998</b>                  |                       |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS5 DC9           |             |       |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                | ABS D1 4S/4M          |             |       |                                |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                                | ABS D1 6S/6M          |             |       |                                |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                            | Ecomat 1              |             |       | 3+6+9-pin ZF diagnostic socket |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                            | Ecomat 2              |             |       | 3+6+9-pin ZF diagnostic socket |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system                | ACS                   |             |       |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                     | ELC Bosch             |             |       |                                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                     | ELC Bosch Articulated |             | Front |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                     | ELC Bosch Articulated |             | Rear  |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F94 MY1999</b>                  |                       |             |       |                                |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                     | EDC MS5 DC9           |             |       |                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                | ABS D1 4S/4M          |             |       |                                |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                                | ABS D1 6S/6M          |             |       |                                |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                            | Ecomat 1              |             |       | 3+6+9-pin ZF diagnostic socket |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                            | Ecomat 2              |             |       | 3+6+9-pin ZF diagnostic socket |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F94 MY2000</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F94 MY2001</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F94 MY2002</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F94 MY2003</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F94 MY2004</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F94 MY2005</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F94 MY2006</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control                 | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                            | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 4              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system            | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>F-Series [06-13] MY2006</b> |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |                       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5                  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                   |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4                 |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 4              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1                 |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                 |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                   |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose              |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2007</b> |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |                       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5                  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                   |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4                 |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type             | System       | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                        | Ecomat 2     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2008</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service      |             |                                |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2009</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type             | System           | V<br>o<br>l | Add 1 | Add 2                                     | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|------------------|-------------|-------|-------------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air processing system          | APS 1            |             |       |                                           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6            |             |       |                                           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS              |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2010</b> |                  |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             |       | 3+6+9-pin ZF diagnostic socket            |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |       |                                           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             |       | Without Opticruise (gearbox control unit) |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             |       | With Opticruise (gearbox control unit)    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2011</b> |                  |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2012</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2013</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>F-Series [14-&gt;] MY2014</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>F-Series [14-&gt;] MY2015</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>F-Series [14-&gt;] MY2016</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>F-Series [14-&gt;] MY2017</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>F-Series [14-&gt;] MY2018</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>F-Series [14-&gt;] MY2019</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>F-Series [14-&gt;] MY2020</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                    | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system      | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system          | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service              | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension             | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed  | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar             | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera          | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Interlink MY2016</b>    |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                        | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                        | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System              | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control             | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                        | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                   | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                   | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                 | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                    | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                    | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system      | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system          | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service              | Service          |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type         | System        | V<br>o<br>l | Add 1 | Add 2                                     | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------|-------------|-------|-------------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension             | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed  | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar             | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera          | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Interlink MY2017</b>    |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                        | OC9 XPI       |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                        | OCS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System              | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control             | XPI           |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                        | EBS5          |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                   | TMS1 Retarder |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | ICL 2         |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                 | TCO           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                    | TMS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system      | APS 1         |             |       |                                           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE           |             |       |                                           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 7         |             |       | Without Opticruise (gearbox control unit) |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                | COO 7         |             |       | With Opticruise (gearbox control unit)    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system          | VIS           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service              | Service       |             |       |                                           |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension             | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed  | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar             | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera          | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Interlink MY2018</b>    |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                        | OC9 XPI       |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                        | OCS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System              | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control             | XPI           |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                        | EBS5          |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type         | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                   | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                 | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                    | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system      | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system          | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service              | Service       |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension             | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed  | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar             | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera          | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Interlink MY2019</b>    |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                        | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                        | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System              | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control             | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                        | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                   | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                 | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                    | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system      | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system          | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type         | System        | V<br>o<br>l | Add 1 | Add 2                                     | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------|-------------|-------|-------------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service              | Service       |             |       |                                           |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension             | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed  | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar             | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera          | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Interlink MY2020</b>    |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                        | OC9 XPI       |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                        | OCS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System              | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control             | XPI           |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                        | EBS5          |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                   | TMS1 Retarder |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | ICL 2         |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                 | TCO           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                    | TMS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system      | APS 1         |             |       |                                           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE           |             |       |                                           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 7         |             |       | Without Opticruise (gearbox control unit) |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                | COO 7         |             |       | With Opticruise (gearbox control unit)    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system          | VIS           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service              | Service       |             |       |                                           |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension             | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed  | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar             | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera          | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Interlink MY2021</b>    |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                        | OC9 XPI       |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                        | OCS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System              | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control             | XPI           |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                        | EBS5                  |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                   | TMS1 Retarder         |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | ICL 2                 |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                 | TCO                   |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                    | TMS1                  |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system      | APS 1                 |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE                   |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 7                 |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                | COO 7                 |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC                   |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system          | VIS                   |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service              | Service               |             |                                           |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air suspension             | SMS ELC 4             |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed  | Diagnose              |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar             | DIS 2                 |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera          | FLC 1                 |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>K114 MY1997</b>         |                       |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control             | EDC MS6.2             |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                        | ABS D1 4S/4M          |             |                                           |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                        | ABS D1 6S/6M          |             |                                           |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                    | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                    | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system        | ACS                   |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension             | ELC Bosch             |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension             | ELC Bosch Articulated |             | Front                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension             | ELC Bosch Articulated |             | Rear                                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K114 MY1998</b>         |                       |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control             | EDC MS6.2             |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                        | ABS D1 4S/4M          |             |                                           |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                        | ABS D1 6S/6M          |             |                                           |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                    | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K114 MY1999</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K114 MY2000</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K114 MY2001</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K114 MY2002</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K114 MY2003</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K114 MY2004</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC S6 HPI            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K114 MY2005</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC S6 HPI            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K114 MY2006</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC S6 HPI            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 4              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K124 MY1997</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC MS5 DC12          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K124 MY1998</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC MS5 DC12          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K124 MY1999</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC MS5 DC12          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K124 MY2000</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC MS5 DC12          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K124 MY2001</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC MS5 DC12          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K124 MY2002</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC MS5 DC12          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K124 MY2003</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC MS5 DC12          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K124 MY2004</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC S6 HPI            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC12          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K124 MY2005</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC S6 HPI            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC12          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K124 MY2006</b>  |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS6.2             |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine Control      | EDC S6 HPI            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control      | EDC MS5 DC12          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 4              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K94 MY1997</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K94 MY1998</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K94 MY1999</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K94 MY2000</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K94 MY2001</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K94 MY2002</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K94 MY2003</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K94 MY2004</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K94 MY2005</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                 | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K94 MY2006</b>              |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                 | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                            | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                            | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 4              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system            | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>K-Series [06-13] MY2006</b> |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |                       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5                  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                   |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4                 |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 4              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1                 |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                 |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                   |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose              |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2007</b> |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |                       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5                  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System       | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 2     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2008</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service      |             |                                |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2009</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type             | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|--------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                     | ICL D1           |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4            |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6            |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2010</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2011</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type             | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2012</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>K-Series [06-13] MY2013</b>   |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>K-Series [14-&gt;] MY2014</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>K-Series [14-&gt;] MY2015</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1 | Add 2                                     | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------|-------------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Distance radar                   | DIS 2            |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>K-Series [14-&gt;] MY2016</b> |                  |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |       |                                           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE              |             |       |                                           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             |       | Without Opticruise (gearbox control unit) |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             |       | With Opticruise (gearbox control unit)    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4        |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>K-Series [14-&gt;] MY2017</b> |                  |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>K-Series [14-&gt;] MY2018</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1 | Add 2                                     | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------|-------------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                    | Service       |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>K-Series [14-&gt;] MY2019</b> |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |       |                                           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |       |                                           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             |       | Without Opticruise (gearbox control unit) |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             |       | With Opticruise (gearbox control unit)    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>K-Series [14-&gt;] MY2020</b> |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>K-Series [14-&gt;] MY2021</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type               | System        | V<br>o<br>l | Add 1 | Add 2                                     | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------|-------------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Visibility system                | VIS           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>K-Series [14-&gt;] MY2022</b> |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |       |                                           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |       |                                           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             |       | Without Opticruise (gearbox control unit) |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             |       | With Opticruise (gearbox control unit)    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L94 MY1997</b>                |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                   | EDC MS5 DC9   |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                              | ABS D1 4S/4M  |             |       |                                           |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                              | ABS D1 6S/6M  |             |       |                                           |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L94 MY1998</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L94 MY1999</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L94 MY2000</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L94 MY2001</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L94 MY2002</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L94 MY2003</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L94 MY2004</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L94 MY2005</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>L94 MY2006</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 4              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>N94 MY1997</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N94 MY1998</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N94 MY1999</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N94 MY2000</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N94 MY2001</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N94 MY2002</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 1              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N94 MY2003</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N94 MY2004</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N94 MY2005</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N94 MY2006</b>   |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control      | EDC MS5 DC9           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | ABS D1 4S/4M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                 | ABS D1 6S/6M          |             |                                |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox             | Ecomat 4              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Articulation system            | ACS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch Articulated |             | Front                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                 | ELC Bosch Articulated |             | Rear                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>N-Series [06-13] MY2006</b> |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |                       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5                  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                   |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4                 |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 4              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1                 |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                 |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS                   |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3             |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose              |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2007</b> |                       |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |                       |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5                  |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1                |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO                   |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4                 |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 2              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 4              |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1                 |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS                   |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6                 |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System       | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2008</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service      |             |                                |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2009</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service      |             |                                |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type             | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2010</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2011</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2012</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2013</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>N-Series [14-&gt;] MY2014</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>N-Series [14-&gt;] MY2015</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>N-Series [14-&gt;] MY2016</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>N-Series [14-&gt;] MY2017</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1 | Add 2                                     | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------|-------------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Visibility system                | VIS           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>N-Series [14-&gt;] MY2018</b> |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |       |                                           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |       |                                           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             |       | Without Opticruise (gearbox control unit) |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             |       | With Opticruise (gearbox control unit)    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>N-Series [14-&gt;] MY2019</b> |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>N-Series [14-&gt;] MY2020</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                | System       | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|--------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Road Traffic Communicator         | RTC          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                 | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                     | Service      |             |                                |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                    | SMS ELC 4    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed         | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                    | DIS 2        |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                 | FLC 1        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>OmniExpress [07-13] MY2007</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                    |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                               | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                          | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                        | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                        | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                           | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                           | Ecomat 2     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                           | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system             | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System                | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                       | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system                 | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                    | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed         | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2008</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                    |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                               | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                          | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                        | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                        | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                           | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                           | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system             | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                | System           | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bus Chassis System                | BCS              |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                       | COO 6            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system                 | VIS              |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                     | Service          |             |                                |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                    | SMS ELC 3        |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed         | Diagnose         |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2009</b> |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                    |                  |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                               | EBS5             |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                          | GMS Retarder     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                        | ICL D1           |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                        | TCO              |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                           | OPC 4            |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                           | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system             | APS 1            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System                | BCS              |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                       | COO 6            |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system                 | VIS              |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                     | Service          |             |                                |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                    | SMS ELC 3        |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed         | Diagnose         |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2010</b> |                  |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                     | EEC              |             |                                |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                    |                  |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                               | EBS5             |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                          | GMS Retarder     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                        | ICL 2            |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                        | TCO              |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                           | GMS Opticruise 5 |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                           | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system             | APS 1            |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bus Chassis System                | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                       | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                       | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                 | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                     | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                    | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed         | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2011</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                     | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                    |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                               | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                          | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                        | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                        | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                           | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                           | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system             | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                  | K30 Thoreb       |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bus Chassis System                | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                       | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                       | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                 | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                     | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                    | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed         | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2012</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                     | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                    |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                               | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                          | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                        | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                        | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                           | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                           | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system             | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                  | K30 Thoreb       |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bus Chassis System                | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                       | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                       | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                 | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                     | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                    | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed         | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2013</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                     | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                    |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                               | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                          | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                        | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                        | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                           | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                           | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system             | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                  | K30 Thoreb       |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bus Chassis System                | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                       | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                       | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                 | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                     | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                    | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed         | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                    | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front view camera                   | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>OmniExpress [14-&gt;] MY2014</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                                 | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                                 | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                       | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                      | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                 | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                            | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                          | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                          | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                             | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system               | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                    | K30 Thoreb       |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bus Chassis System                  | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                         | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                         | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator           | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                   | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                       | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed           | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                      | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                   | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>OmniExpress [14-&gt;] MY2015</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                                 | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                                 | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                       | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                      | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                 | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                            | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                            | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                          | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                             | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                             | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system               | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                    | K30 Thoreb       |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bodywork Electrical System          | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                         | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                         | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator           | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                   | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                       | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                      | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                      | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed           | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                      | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                   | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>OmniExpress [14-&gt;] MY2016</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                                 | OC9 XPI          |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                                 | OCS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                       | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                      | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                 | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                            | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                            | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                          | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                             | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                             | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system               | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                    | K30 Thoreb       |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type         | System       | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|--------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodywork Electrical System | BWE          |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 7        |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                | COO 7        |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC          |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system          | VIS          |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service              | Service      |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension             | SMS ELC 4    |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed  | Diagnose     |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar             | DIS 2        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera          | FLC 1        |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Omni-Series MY2006</b>  |              |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control             |              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                        | EBS5         |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                   | GMS Retarder |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | ICL D1       |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                 | TCO          |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                    | OPC 4        |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                    | Ecomat 2     |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                    | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system      | APS 1        |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system           | BNS 2        |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus Chassis System         | BCS          |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                | COO 6        |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system          | VIS          |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension             | SMS ELC 3    |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed  | Diagnose     |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Omni-Series MY2007</b>  |              |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control             |              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                        | EBS5         |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                   | GMS Retarder |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                 | ICL D1       |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type        | System       | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                   | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                   | Ecomat 2     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                   | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system     | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system          | BNS 2        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus Chassis System        | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator               | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system         | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension            | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Omni-Series MY2008</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                  | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                   | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                   | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system     | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system          | BNS 2        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus Chassis System        | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator               | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system         | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service             | Service      |             |                                |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension            | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Omni-Series MY2009</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                  | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type        | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                | ICL D1           |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                   | OPC 4            |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                   | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system     | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system          | BNS 2            |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus Chassis System        | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator               | COO 6            |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system         | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service             | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension            | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Omni-Series MY2010</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control            |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                  | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                   | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                   | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system     | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system          | BNS 2            |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bus Chassis System        | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator               | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator               | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system         | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service             | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension            | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Omni-Series MY2011</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System             | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control            |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                  | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                   | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                   | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system     | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system          | BNS 2            |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bus Chassis System        | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator               | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator               | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system         | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service             | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension            | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Omni-Series MY2012</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System             | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control            |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                       | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                  | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                   | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                   | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system     | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system          | BNS 2            |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bus Chassis System        | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator               | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator               | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Omni-Series MY2013</b>        |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                 | BNS 2            |             |                                           |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Touring HD [10-13] MY2010</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Touring HD [10-13] MY2011</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Touring HD [10-13] MY2012</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                 | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air processing system              | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System                 | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                        | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                        | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                  | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                      | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                     | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed          | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Touring HD [10-13] MY2013</b>   |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                      | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                     |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                           | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                         | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                            | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system              | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System                 | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                        | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                        | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                  | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                      | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                     | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed          | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                     | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                  | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touring HD [14-&gt;] MY2014</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                      | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                     | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                           | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                         | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                         | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                            | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system              | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                   | K30 Thoreb       |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bus Chassis System                 | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                        | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                        | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator          | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                  | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                      | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                     | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed          | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                     | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                  | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touring HD [14-&gt;] MY2015</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                      | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                     | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                           | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                         | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                         | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                            | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                            | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system              | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                   | K30 Thoreb       |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bodywork Electrical System         | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                        | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                        | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator          | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Visibility system                  | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                      | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                     | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                     | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed          | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                     | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                  | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touring HD [14-&gt;] MY2016</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                      | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                     | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                           | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                         | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                         | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                            | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                            | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system              | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                   | K30 Thoreb       |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bodywork Electrical System         | BWE              |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                        | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                        | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator          | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                  | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                      | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                     | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed          | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                     | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                  | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touring HD [14-&gt;] MY2017</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                      | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type                 | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                     | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                           | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                         | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                         | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                            | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system              | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                   | K30 Thoreb    |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bodywork Electrical System         | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                        | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                        | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator          | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                  | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                      | Service       |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                     | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed          | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                     | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                  | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touring HD [14-&gt;] MY2018</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                      | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                     | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                           | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                         | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                         | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                            | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system              | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                   | K30 Thoreb    |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bodywork Electrical System         | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                        | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                        | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                 | System        | V<br>o<br>l | Add 1 | Add 2                                     | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------|-------------|-------|-------------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Road Traffic Communicator          | RTC           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                  | VIS           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                      | Service       |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                     | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed          | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                     | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                  | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touring HD [14-&gt;] MY2019</b> |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                      | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                     | XPI           |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS5          |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                           | TMS1 Retarder |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                         | ICL 2         |             |       |                                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                         | TCO           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                            | TMS1          |             |       |                                           |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system              | APS 1         |             |       |                                           |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                   | K30 Thoreb    |             |       |                                           |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bodywork Electrical System         | BWE           |             |       |                                           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                        | COO 7         |             |       | Without Opticruise (gearbox control unit) |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                        | COO 7         |             |       | With Opticruise (gearbox control unit)    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator          | RTC           |             |       |                                           |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                  | VIS           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                      | Service       |             |       |                                           |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                     | SMS ELC 4     |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed          | Diagnose      |             |       |                                           |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                     | DIS 2         |             |       |                                           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                  | FLC 1         |             |       |                                           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touring HD [14-&gt;] MY2020</b> |               |             |       |                                           |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                      | EEC           |             |       |                                           |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                     | XPI           |             |       |                                           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS5          |             |       |                                           |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                 | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                           | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                         | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                         | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                            | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system              | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                   | K30 Thoreb    |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bodywork Electrical System         | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                        | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                        | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator          | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                  | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                      | Service       |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                     | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed          | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                     | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                  | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touring HD [14-&gt;] MY2021</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                      | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                     | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                                | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                           | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                         | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                         | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                            | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system              | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Body node system                   | K30 Thoreb    |             |                                           |       |     |             | Y*          | Y*          |             |             |                  |                  |             |               |
| Bodywork Electrical System         | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                        | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                        | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator          | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                  | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System       | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                  | Service      |             |                                |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 4    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                 | DIS 2        |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1        |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Van Hool [06-13] MY2006</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 2     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2007</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 2     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System       | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Coordinator                    | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2008</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service      |             |                                |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3    |             |                                |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose     |             |                                |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2009</b> |              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |              |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5         |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL D1       |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO          |             |                                |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | OPC 4        |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1        |             |                                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS          |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 6        |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Visibility system              | VIS          |             |                                |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type             | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2010</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2011</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type             | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2012</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                        | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system          | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System             | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                    | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system              | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                  | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                 | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed      | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2013</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                  | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                 |                  |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                            | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                       | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                     | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                     | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                        | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                          | Ecomat 4         |             | 3+6+9-pin ZF diagnostic socket            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Van Hool [14-&gt;] MY2014</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Van Hool [14-&gt;] MY2015</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type               | System           | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------------------|------------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1            |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bus Chassis System               | BCS              |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7            |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service          |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 3        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4        |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose         |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2            |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1            |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Van Hool [14-&gt;] MY2016</b> |                  |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC              |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI              |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5             |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | GMS Retarder     |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder    |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2            |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO              |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS Opticruise 5 |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gearbox                          | TMS1             |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type               | System        | V<br>o<br>l | Add 1                                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Van Hool [14-&gt;] MY2017</b> |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |                                           |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |                                           |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |                                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |                                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |                                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7         |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC           |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS           |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service       |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle present max speed        | Diagnose      |             |                                           |       |     |             |             |             |             |             | Y*               |                  |             |               |
| Distance radar                   | DIS 2         |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Seat</b>                      |               |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Inca MY1995</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 1F                 | Mono-Motronic         | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEX                | Motronic              | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| [Generic OBD]      | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 1Y                 | Diesel                | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEY                | SDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Reset service      | "OIL"/"OEL"           |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 01"               |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 02"               |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>Inca MY1996</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 1F                 | Mono-Motronic         | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEX                | Motronic              | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| [Generic OBD]      | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 1Y                 | Diesel                | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEY                | SDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHB                | SDI                   | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser        | Diagnose              |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag             | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service      | "OIL"/"OEL"           |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 01"               |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 02"               |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>Inca MY1997</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 1F                 | Mono-Motronic         | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEE                | Marelli 1AV           | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                | Motronic              | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| ALM                | Motronic              | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| APQ                | Motronic              | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| [Generic OBD]      | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 1Y                 | Diesel                | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEY                | SDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHB                | SDI                   | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser        | Diagnose              |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag             | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service      | "OIL"/"OEL"           |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 01"               |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 02"               |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>Inca MY1998</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]      | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 1F                 | Mono-Motronic         | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEE                | Marelli 1AV           | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                | Motronic              | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| ALM                | Motronic              | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APQ                | Motronic              | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| [Generic OBD]      | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 1Y                 | Diesel                | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEY                | SDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHB                | SDI                   | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser        | Diagnose              |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag             | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service      | "OIL"/"OEL"           |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 01"               |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 02"               |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>Inca MY1999</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 1F                 | Mono-Motronic      | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEE                | Marelli 1AV        | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| ALM                | Motronic           | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APQ                | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| 1Y                 | Diesel             | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEY                | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHB                | SDI                | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                | Diagnose           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser        | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag             | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service      | "OIL"/"OEL"        |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 01"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 02"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>Inca MY2000</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AEE                | Marelli 1AV        | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKK                | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ALM                | Motronic           | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANW                | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APE                | Marelli 4LV        | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APQ                | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AUA                | Marelli 4LV        | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUD                | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1Y                 | Diesel             | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEY                | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHB                | SDI                | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYQ                | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                | Diagnose           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser        | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag             | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service      | "OIL"/"OEL"        |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 01"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 02"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>Inca MY2001</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AEE                | Marelli 1AV        | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKK                | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AKV                | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ALM                | Motronic           | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANW                | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APE                | Marelli 4LV        | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APQ                | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AUA                | Marelli 4LV        | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUD                | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1Y                 | Diesel             | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHU                | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AQM                | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYQ                | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                | Diagnose           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser        | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag             | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Reset service      | "OIL"/"OEL"        |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 01"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "IN 02"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>Inca MY2002</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| APQ                | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AUA                | Marelli 4LV        | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUD                | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AYQ                | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                | Diagnose           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser        | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag             | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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| Engine/System Type    | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Inca MY2003</b>    |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| APQ                   | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AUA                   | Marelli 4LV        | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUD                   | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AYQ                   | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                   | Diagnose           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser           | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| <b>Škoda</b>          |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Felicia MY1995</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 135B                  | Mono-Motronic      | 1,3         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 136B                  | Mono-Motronic      | 1,3         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEE                   | IAW 1AV            | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AMG                   | MPI                | 1,3         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AMH                   | MPI                | 1,3         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                   | Diagnose           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser           | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Felicia MY1996</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 135B                  | Mono-Motronic      | 1,3         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 135M                  | Simos 2P           | 1,3         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| 136B                  | Mono-Motronic      | 1,3         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 136M                  | Simos 2P           | 1,3         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEE                   | IAW 1AV            | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AMG                   | MPI                | 1,3         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AMH                   | MPI                | 1,3         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                   | Diagnose           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser           | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Felicia MY1997</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 135B                  | Mono-Motronic      | 1,3         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 135M                  | Simos 2P      | 1,3         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| 136B                  | Mono-Motronic | 1,3         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 136M                  | Simos 2P      | 1,3         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEE                   | IAW 1AV       | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AMG                   | MPI           | 1,3         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AMH                   | MPI           | 1,3         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AEF                   | Diesel pump   | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Diagnose      |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control       | Climatic      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox               | Diagnose      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser           | Diagnose      |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                | Diagnose      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Felicia MY1998</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 135B                  | Mono-Motronic | 1,3         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 135M                  | Simos 2P      | 1,3         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| 136B                  | Mono-Motronic | 1,3         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 136M                  | Simos 2P      | 1,3         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEE                   | IAW 1AV       | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AMG                   | MPI           | 1,3         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AMH                   | MPI           | 1,3         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AEF                   | Diesel pump   | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Diagnose      |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control       | Climatic      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox               | Diagnose      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser           | Diagnose      |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                | Diagnose      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Felicia MY1999</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 135B                  | Mono-Motronic | 1,3         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 135M                  | Simos 2P      | 1,3         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| 136B                  | Mono-Motronic | 1,3         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 136M                  | Simos 2P      | 1,3         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |

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| Engine/System Type    | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AEE                   | IAW 1AV                 | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AMG                   | MPI                     | 1,3         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AMH                   | MPI                     | 1,3         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AEF                   | Diesel pump             | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Diagnose                |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control       | Climatic                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox               | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser           | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Praktik MY2006</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                   | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                   | Motronic                | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                   | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                   | 4LV                     | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXR                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BNM                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BNV                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSW                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                   | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ASR               | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP               | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument            | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control       | Climatic                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control       | Climatronic             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser           | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Central electronics   | Central electronics     |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Convenience system    | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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| Engine/System Type    | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Radio                 | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering assistance   | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service         | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service         | "INSP"                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Praktik MY2007</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                   | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                   | Motronic                | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                   | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                   | 4LV                     | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BZG                   | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXR                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BLS                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BMS                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BNM                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BNV                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSW                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                   | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ASR               | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP               | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument            | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control       | Climatic                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control       | Climatronic             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser           | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Central electronics   | Central electronics     |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Convenience system    | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                 | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering assistance   | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service         | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service         | "INSP"                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Praktik MY2008</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                   | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                   | Motronic                | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                   | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                   | 4LV                     | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BZG                   | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXR                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BLS                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BMS                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BNM                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BNV                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSW                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                   | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ASR               | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP               | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument            | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control       | Climatic                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control       | Climatronic             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser           | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Central electronics   | Central electronics     |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Convenience system    | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                 | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering assistance   | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service         | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service         | "INSP"                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Praktik MY2009</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                   | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                   | Motronic                | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                   | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                   | 4LV                     | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BZG                   | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXR                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BLS                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BMS                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BNM                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BNV                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSW                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                   | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ASR               | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP               | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument            | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control       | Climatic                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control       | Climatronic             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser           | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Central electronics   | Central electronics     |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Convenience system    | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                 | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering assistance   | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service         | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service         | "INSP"                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Praktik MY2010</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                   | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                   | Motronic                | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                   | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                   | 4LV                     | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BZG                   | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEV                   | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                  | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                  | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXR                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BMS                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BNM                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BNV                   | TDI-PD                  | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSW                   | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                   | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ASR               | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP               | Bosch 8.0               |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument            | Diagnose                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control       | Climatic                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control       | Climatronic             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser           | Diagnose                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics   | Central electronics     |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Convenience system    | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control     | Headlight aim control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                 | Diagnose                |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type    | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering assistance   | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service         | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service         | "INSP"                  |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Praktik MY2011</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                   | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                   | Motronic                | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BXW                   | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BZG                   | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CBZA                  | TFSI                    | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                  | TFSI                    | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CEV                   | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGGB                  | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                  | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                  | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                  | TDI-CR                  | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAYB                  | TDI-CR                  | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYC                  | TDI-CR                  | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFWA                  | TDI-CR                  | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CLMA                  | TDI-CR                  | 1,2         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESP               | Bosch 8.2               |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument            | Diagnose                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control       | Climatic                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control       | Climatronic             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gearbox               | DSG                     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser           | Diagnose                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics   | Diagnose                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type    | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Headlight control     | Headlight aim control              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Quick services        | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services        | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Radio                 | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance   | Diagnose                           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Transport mode        | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service         | Recall service message             |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Praktik MY2012</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                   | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                   | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BUD                   | 4LV                                | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                   | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BZG                   | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CBZA                  | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                  | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CEV                   | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGGB                  | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                  | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CGPB                  | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                  | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAYB                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYC                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFWA                  | TDI-CR                             | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP               | Bosch 8.2                          |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument            | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control       | Climatic                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control       | Climatronic                        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox               | DSG                                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser           | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics   | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus            |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control     | Headlight aim control              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Quick services        | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services        | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Radio                 | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance   | Diagnose                           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Transport mode        | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service         | Recall service message             |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Praktik MY2013</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                   | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                   | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BUD                   | 4LV                                | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                   | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BZG                   | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CBZA                  | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                  | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CEV                   | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGGB                  | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                  | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CGPB                  | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                  | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAYB                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYC                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CFWA                  | TDI-CR                             | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP               | Diagnose                           |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument            | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control       | Climatic                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control       | Climatronic                        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gearbox               | DSG                                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser           | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics   | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus            |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control     | Headlight aim control              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Quick services        | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services        | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Radio                 | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance   | Diagnose                           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Transport mode        | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service         | Recall service message             |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Praktik MY2014</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                   | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                   | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BUD                   | 4LV                                | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                   | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BZG                   | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CBZA                  | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                  | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CEV                   | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGGB                  | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                  | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CGPB                  | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type    | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CHTA                  | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAYB                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYC                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFWA                  | TDI-CR                             | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP               | Diagnose                           |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering angle sensor | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument            | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control       | Climatic                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control       | Climatronic                        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gearbox               | DSG                                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser           | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics   | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus            |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control     | Headlight aim control              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Quick services        | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services        | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Radio                 | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance   | Diagnose                           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Transport mode        | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service         | Recall service message             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Praktik MY2015</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                   | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                   | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BUD                   | 4LV                                | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                   | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BZG                   | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type    | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CBZA                  | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                  | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CEV                   | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGGB                  | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                  | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CGPB                  | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                  | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAYB                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYC                  | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFWA                  | TDI-CR                             | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP               | Diagnose                           |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering angle sensor | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument            | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control       | Climatic                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control       | Climatronic                        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gearbox               | DSG                                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser           | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics   | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus            |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control     | Headlight aim control              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Quick services        | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services        | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Radio                 | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance   | Diagnose                           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Transport mode        | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service         | Recall service message             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Roomster MY2006       |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type     | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                    | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                    | Motronic                | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                    | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                    | 4LV                     | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXR                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BNM                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BNV                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSW                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                    | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ASR                | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP                | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument             | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control        | Climatic                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control        | Climatronic             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser            | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Central electronics    | Central electronics     |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Convenience system     | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                  | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering assistance    | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service          | "INSP"                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance     | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Roomster MY2007</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                    | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                    | Motronic                | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                    | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BXW                    | 4LV                     | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BZG                    | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXR                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BLS                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BMS                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BNM                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BNV                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSW                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                    | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ASR                | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP                | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument             | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control        | Climatic                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control        | Climatronic             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser            | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Central electronics    | Central electronics     |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Convenience system     | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                  | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering assistance    | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service          | "INSP"                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance     | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Roomster MY2008</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                    | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                    | Motronic                | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                    | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                    | 4LV                     | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BZG                    | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXR                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BLS                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BMS                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BNM                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BNV                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSW                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                    | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ASR                | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP                | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument             | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control        | Climatic                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control        | Climatronic             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser            | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Central electronics    | Central electronics     |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Convenience system     | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                  | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering assistance    | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service          | "INSP"                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance     | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Roomster MY2009</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                    | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                    | Motronic                | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                    | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                    | 4LV                     | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BZG                    | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXR                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BLS                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BMS                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BNM                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BNV                    | TDI-PD                  | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSW                    | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                    | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ASR                | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP                | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument             | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control        | Climatic                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control        | Climatronic             |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser            | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                 | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Central electronics    | Central electronics     |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Convenience system     | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                  | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering assistance    | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service          | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service          | "INSP"                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance     | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Roomster MY2010</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                    | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                    | Motronic                | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                    | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                    | 4LV                     | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BZG                    | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEV                    | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type  | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGPA                | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXR                 | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BMS                 | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BNM                 | TDI-PD                  | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BNV                 | TDI-PD                  | 1,4         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSW                 | TDI-PD                  | 1,9         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                 | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ASR             | Bosch 8.0               |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP             | Bosch 8.0               |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument          | Diagnose                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control     | Climatic                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control     | Climatronic             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser         | Diagnose                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag              | Diagnose                |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics | Central electronics     |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Convenience system  | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway             | Diagnostic for data-bus |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control   | Headlight aim control   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio               | Diagnose                |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service       | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service       | "INSP"                  |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance  | Diagnose                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Roomster MY2011     |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                 | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                 | Motronic                | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BXW                 | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BZG                 | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type  | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CBZA                | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CEV                 | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CFNA                | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CGGB                | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAYB                | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYC                | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFWA                | TDI-CR                             | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CLMA                | TDI-CR                             | 1,2         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS/ESP             | Bosch 8.2                          |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument          | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control     | Climatic                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control     | Climatronic                        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gearbox             | DSG                                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser         | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag              | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gateway             | Diagnostic for data-bus            |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control   | Headlight aim control              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Quick services      | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services      | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Radio               | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance | Diagnose                           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Transport mode      | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service       | Recall service message             |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance  | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Roomster MY2012     |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]       | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                 | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                 | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BUD                 | 4LV                                | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                 | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BZG                 | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CBZA                | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CEV                 | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CFNA                | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CGGB                | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CGPB                | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]       | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAYB                | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYC                | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFWA                | TDI-CR                             | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP             | Bosch 8.2                          |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument          | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control     | Climatic                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control     | Climatronic                        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gearbox             | DSG                                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser         | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag              | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gateway             | Diagnostic for data-bus            |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control   | Headlight aim control              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Quick services      | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services      | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Radio                  | Diagnose                |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance    | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Transport mode         | Activation/inactivation |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service          | Recall service message  |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance     | Diagnose                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Roomster MY2013</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                    | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                    | Motronic                | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BUD                    | 4LV                     | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                    | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BZG                    | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CBZA                   | TFSI                    | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                   | TFSI                    | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CEV                    | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CFNA                   | Motronic                | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CGGB                   | 4LV                     | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                   | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CGPB                   | Simos                   | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                   | Simos                   | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                   | TDI-CR                  | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAYB                   | TDI-CR                  | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYC                   | TDI-CR                  | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFWA                   | TDI-CR                  | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP                | Bosch 8.2               |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument             | Diagnose                |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control        | Climatic                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control        | Climatronic             |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gearbox                | DSG                     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser            | Diagnose                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type     | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                 | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics    | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gateway                | Diagnostic for data-bus            |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control      | Headlight aim control              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Quick services         | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services         | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Radio                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance    | Diagnose                           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Transport mode         | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service          | Recall service message             |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance     | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Roomster MY2014</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                    | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                    | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BUD                    | 4LV                                | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                    | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BZG                    | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CBZA                   | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                   | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CEV                    | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CFNA                   | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CGGB                   | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                   | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CGPB                   | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                   | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]          | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                   | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAYB                   | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYC                   | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFWA                   | TDI-CR                             | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type     | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS/ESP                | Diagnose                           |             |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering angle sensor  | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument             | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control        | Climatic                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control        | Climatronic                        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gearbox                | DSG                                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser            | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                 | Diagnose                           |             |       |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics    | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gateway                | Diagnostic for data-bus            |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control      | Headlight aim control              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Quick services         | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services         | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Radio                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance    | Diagnose                           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Transport mode         | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service          | Recall service message             |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance     | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Roomster MY2015</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]          | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BME                    | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| BTS                    | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BUD                    | 4LV                                | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BXW                    | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BZG                    | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CBZA                   | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                   | TFSI                               | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CEV                    | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CFNA                   | Motronic                           | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CGGB                   | 4LV                                | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGPA                   | Simos                              | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type    | System                             | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGPB                  | Simos                              | 1,2         |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CHTA                  | Simos                              | 1,2         |                                 | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |                                 | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                  | TDI-CR                             | 1,6         |                                 | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAYB                  | TDI-CR                             | 1,6         |                                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYC                  | TDI-CR                             | 1,6         |                                 | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFWA                  | TDI-CR                             | 1,2         |                                 | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP               | Diagnose                           |             |                                 | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering angle sensor | Diagnose                           |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument            | Diagnose                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Climate control       | Climatic                           |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Climate control       | Climatronic                        |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gearbox               | DSG                                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser           | Diagnose                           |             |                                 |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Airbag                | Diagnose                           |             |                                 |       |     | Y*          | Y*          |             |             | Y*          |                  |                  |             |               |
| Central electronics   | Diagnose                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus            |             |                                 |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Headlight control     | Headlight aim control              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Quick services        | System status, gateway             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services        | Erasing fault memory - All systems |             |                                 |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Radio                 | Diagnose                           |             |                                 |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Steering assistance   | Diagnose                           |             |                                 |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Transport mode        | Activation/inactivation            |             |                                 |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service         | Recall service message             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Parking assistance    | Diagnose                           |             |                                 |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Solaris</b>        |                                    |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Alpino MY2007</b>  |                                    |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | ISBe Euro 4 4-cyl                  |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | ISBe Euro 4 4-cyl                  |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | ISBe Euro 4 6-cyl                  |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control        | ISBe Euro 4 6-cyl                  |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Alpino MY2008</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Alpino MY2009</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Alpino MY2010</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Alpino MY2011</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Alpino MY2012</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Alpino MY2013</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Alpino MY2014</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 9-pin bus diagnostic socket     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Alpino MY2015</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 9-pin bus diagnostic socket     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Alpino MY2016</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | MX11 PCI           |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS 3 Ad-Blue      |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                      | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 9-pin bus diagnostic socket         |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             | 9-pin bus diagnostic socket         |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Alpino MY2017</b>    |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 6        |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                      | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fan control               | Bosch Rexroth      |             | 9-pin bus diagnostic socket         |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Alpino MY2018</b>      |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISLG Euro 6        |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISLG Euro 6        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecolife            |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                        | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control               | Bosch Rexroth      |             | 9-pin bus diagnostic socket         |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY1999</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR0                      | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2000</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                      | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2001</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| InterUrbino MY2002      |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fan control               | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2003</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                      | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2004</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control            | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | CRT                |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                      | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                     | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2005</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | CRT                |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| InterUrbino MY2006      |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control            | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                      | ZR_103             |             |                                     |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 3             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                     | Diwa 5             |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket         |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2007</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | UPEC MS6.2         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control            | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi [KOE0] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi [KOE0] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                      | ZR_103             |             |                                     |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 3             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                     | Diwa 5             |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket         |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2008</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | UPEC MS6.2         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi [KOE0] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi [KOE0] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                      | ZR_103             |             |                                     |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 3             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                     | Diwa 5             |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket         |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2009</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | UPEC MS6.2         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket         |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| InterUrbino MY2010      |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type        | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                      | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                     | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2011</b> |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                      | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                     | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2012</b> |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                       | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                      | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                     | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                     | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2013</b> |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| InterUrbino MY2014      |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Allison                 | 1000/2000 series   |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                 | 1000/2000 series   |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison                   | 3000/4000 series   |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                   | 3000/4000 series   |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith                     | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                     | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             | 9-pin bus diagnostic socket     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2015</b> |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                      | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System           | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison                   | 1000/2000 series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                   | 1000/2000 series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                   | 3000/4000 series |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Allison                   | 3000/4000 series |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Voith                     | Diwa 3           |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                     | Diwa 5           |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2         |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecomat 2         |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                        | Ecolife          |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth    |             | 9-pin bus diagnostic socket     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth    |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS        |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas       |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2  |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2016</b> |                  |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISBe Euro 5      |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5      |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5      |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 5      |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | DMCI Delphi      |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control            | DMCI Delphi      |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control            | EAS Ad-Blue      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | MX11 PCI         |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | EAS 3 Ad-Blue    |             |                                 |                      |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                       | Wabco ABS E      |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E    |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                       | Wabco ABS D/E    |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                       | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison                   | 3000/4000 series   |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                   | 3000/4000 series   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Voith                     | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                     | Diwa 5             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecolife            |             | 5-pin Mini-USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                        | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3        |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system       | Hübner ACU3        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             | 9-pin bus diagnostic socket         |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             | 9-pin bus diagnostic socket         |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2017</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISLG Euro 6        |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISLG Euro 6        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | MX11 PCI           |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | EAS 3 Ad-Blue      |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                       | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2        |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison                   | 3000/4000 series   |             | 9-pin Deutsch diagnostic socket     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                   | 3000/4000 series   |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith                     | Diwa 5                     |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                        | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth              |             | 9-pin bus diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth              |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS                  |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2            |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2018</b> |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISLG Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | MX11 Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine control            | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                       | Wabco EBS-standard         |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison                   | 3000/4000 series           |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                   | 3000/4000 series           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Voith                     | Diwa 5                     |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                        | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth              |             | 9-pin bus diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth              |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS                  |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2            |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2019</b> |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type        | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control            | ISLG Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | MX11 Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine control            | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                       | Wabco EBS-standard         |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison                   | 3000/4000 series           |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                   | 3000/4000 series           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Voith                     | Diwa 5                     |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                        | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth              |             | 9-pin bus diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth              |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS                  |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2            |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2020</b> |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISLG Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | MX11 Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine control            | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                       | Wabco EBS-standard         |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison                   | 3000/4000 series           |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison                   | 3000/4000 series           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Voith                     | Diwa 5                     |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                        | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth              |             | 9-pin bus diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth              |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS                  |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2            |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>InterUrbino MY2021</b> |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control            | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISLG Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | ISBe Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control            | MX11 Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine control            | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                       | Wabco EBS-standard         |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                       | Wabco EBS 3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                       | Wabco EBS 2                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison                   | 3000/4000 series           |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Allison                   | 3000/4000 series           |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Voith                     | Diwa 5                     |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                        | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                        | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system       | Hübner ACU3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth              |             | 9-pin bus diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control               | Bosch Rexroth              |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control   | Wabco MTS                  |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension            | Wabco Ecas CAN2            |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY1999</b>      |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2000</b>    |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2001</b>    |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2002</b>    |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2003</b>    |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension          | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2004</b>    |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 4-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 3 6-cyl  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | CRT                |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension          | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2005</b>    |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | EDC MS5            |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | CRT                |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2006</b>    |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket         |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2007</b>    |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control      | ISLG Euro 5 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | ISLG Euro 5 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | ISLG Euro 5 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | ISLG Euro 5 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | UPEC MS6.2         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D/E      |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                | ZR_103             |             |                                     |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith               | Diwa 3             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith               | Diwa 5             |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2           |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system | Hübner ACU3        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control         | Bosch Rexroth      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MDC door module control | Wabco MTS          |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket         |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Urbino MY2008           |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOE]  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOE]  |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                     |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket         |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Urbino MY2009           |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOE0] |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOE0] |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Urbino MY2010           |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2011</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 4 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2012</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2013</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2014</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 9-pin bus diagnostic socket     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2015</b>    |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                            |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                            |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                           |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR0                    | ZR_103             |             |                                 |                      |     | Y           |             |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 3             |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                 |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket    |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                 |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 9-pin bus diagnostic socket     |                      |     |             |             |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas         |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Urbino MY2016           |                    |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 4-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 5 6-cyl  |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISLG Euro 6        |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 5        |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOER                                |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi        |             | KOEO                                |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | MX11 PCI           |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS 3 Ad-Blue      |             |                                     |                      |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | Wabco ABS E        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 4S/4M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                     | Wabco ABS D/E      |             | 6S/6M                               |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 3        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2        |             | 9-pin bus diagnostic socket         |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             | 5-pin Mini-USB diagnostic socket    |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                      | Ecolife            |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3        |             | 9-pin bus diagnostic socket         |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Articulation system     | Hübner ACU3        |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 9-pin bus diagnostic socket         |                      |     |             |             |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             | 9-pin bus diagnostic socket         |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             | 9-pin bus diagnostic socket         |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension          | Wabco Ecas CAN2            |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2017</b>    |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | MX11 PCI                   |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS 3 Ad-Blue              |             |                                  |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard         |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 5                     |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                      | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth              |             | 9-pin bus diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth              |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS                  |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2            |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2018</b>    |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | MX11 Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine control          | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                     | Wabco EBS-standard         |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith                   | Diwa 5                     |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                      | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth              |             | 9-pin bus diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth              |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS                  |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2            |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2019</b>    |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | MX11 Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine control          | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                     | Wabco EBS-standard         |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 5                     |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                      | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth              |             | 9-pin bus diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth              |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS                  |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2            |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2020</b>    |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control          | ISBe Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | MX11 Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine control          | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                     | Wabco EBS-standard         |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 5                     |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                      | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth              |             | 9-pin bus diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth              |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS                  |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2            |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Urbino MY2021</b>    |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISLG Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | ISBe Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | MX11 Euro 6                |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Engine control          | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                     | Wabco EBS-standard         |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                     | Wabco EBS 3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2                |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                     | Wabco EBS 2                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                   | Diwa 5                     |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                      | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Articulation system     | Hübner ACU3                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Fan control             | Bosch Rexroth              |             | 9-pin bus diagnostic socket      |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fan control             | Bosch Rexroth      |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MDC door module control | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension          | Wabco Ecas CAN2    |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vacanza MY2001</b>   |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control             | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2002</b>   |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control          | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control          | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                     | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                   | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                   | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2003</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOE0] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOE0] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2004</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOE0] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOE0] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2005</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOE0] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOE0] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2006</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOE0] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOE0] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2007</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2008</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2009</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2010</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS 2        |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2011</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOE0] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOE0] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS 2        |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2012</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS 2        |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control           | Bosch Rexroth      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Vacanza MY2013</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS6.2         |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOER] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI Delphi [KOEO] |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS 2        |             | 9-pin bus diagnostic socket         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF EST42/48        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                 | Diwa 3             |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                 | Diwa 5             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 37-pin MAN diagnostic socket        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type     | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                     | Ecolife                    |             |                                |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Fan control            | Bosch Rexroth              |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Tata</b>            |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Xenon MY2006</b>    |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 2.2L DiCOR             | Delphi DCM 3.2             | 2,2         |                                | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 3.0L DiCOR             | D27DT                      | 3           |                                | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Xenon MY2007</b>    |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 2.2L DiCOR             | Delphi DCM 3.2             | 2,2         |                                | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 3.0L DiCOR             | D27DT                      | 3           |                                | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Xenon MY2008</b>    |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 2.2L DiCOR             | Delphi DCM 3.2             | 2,2         |                                | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 3.0L DiCOR             | D27DT                      | 3           |                                | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Xenon MY2009</b>    |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 2.2L DiCOR             | Delphi DCM 3.2             | 2,2         |                                | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 3.0L DiCOR             | D27DT                      | 3           |                                | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Xenon MY2010</b>    |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| 2.2L DiCOR             | Delphi DCM 3.2             | 2,2         |                                | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| 3.0L DiCOR             | D27DT                      | 3           |                                | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Temsa</b>           |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>HD 12/13 MY2014</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11               | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder               | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                  | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                  | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                     | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                     | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>HD 12/13 MY2015</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11               | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type     | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder               | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                  | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Wabco                  | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                     | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                     | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>HD 12/13 MY2016</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11               | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder               | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                  | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Wabco                  | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                     | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                     | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>HD 12/13 MY2017</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11               | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder               | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                  | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Wabco                  | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                     | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                     | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>HD 12/13 MY2018</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11               | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder               | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder               | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                  | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Wabco                  | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Traxon                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                 | Traxon                     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| HD 12/13 MY2019    |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS            | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11           | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder           | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco              | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco              | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Traxon                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                 | Traxon                     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| HD 12/13 MY2020    |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS            | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11           | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder           | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco              | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco              | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                 | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                 | Traxon                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                 | Traxon                     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| HD 12/13 MY2021    |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS            | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11           | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder           | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder           | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                              | Astronic                      |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                              | Astronic                      |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                              | Traxon                        |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                              | Traxon                        |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>LD 12 SB MY2014</b>          |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LD 12 SB MY2015</b>          |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LD 12 SB MY2016</b>          |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LD 12 SB MY2017</b>          |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LD 12 SB MY2018</b>          |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LD 12 SB MY2019</b>          |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LD 12 SB MY2020</b>          |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LD 12 SB MY2021</b>          |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                       |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>LD 12/13 MY2014</b> |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| DAF MX11               | PCI                        |             | 16-pin J1962 diagnostic socket   |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Wabco                  | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       | Y   | Y           |             |             |             | Y           |                  |                  |             |               |
| Wabco                  | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       | Y   | Y           |             |             |             |             |                  |                  |             |               |
| ZF                     | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       | Y*  | Y*          |             |             |             | Y*          |                  |                  |             |               |
| ZF                     | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       | Y*  | Y*          |             |             |             | Y*          |                  |                  |             |               |
| <b>LD 12/13 MY2015</b> |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| DAF MX11               | PCI                        |             | 16-pin J1962 diagnostic socket   |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Wabco                  | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       | Y   | Y           |             |             |             | Y           |                  |                  |             |               |
| Wabco                  | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       | Y   | Y           |             |             |             |             |                  |                  |             |               |
| ZF                     | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       | Y*  | Y*          |             |             |             | Y*          |                  |                  |             |               |
| ZF                     | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       | Y*  | Y*          |             |             |             | Y*          |                  |                  |             |               |
| <b>LD 12/13 MY2016</b> |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| DAF MX11               | PCI                        |             | 16-pin J1962 diagnostic socket   |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Wabco                  | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       | Y   | Y           |             |             |             | Y           |                  |                  |             |               |
| Wabco                  | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       | Y   | Y           |             |             |             |             |                  |                  |             |               |
| ZF                     | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       | Y*  | Y*          |             |             |             | Y*          |                  |                  |             |               |
| ZF                     | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       | Y*  | Y*          |             |             |             | Y*          |                  |                  |             |               |
| <b>LD 12/13 MY2017</b> |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| DAF MX11               | PCI                        |             | 16-pin J1962 diagnostic socket   |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| Wabco                  | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       | Y   | Y           |             |             |             | Y           |                  |                  |             |               |
| Wabco                  | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       | Y   | Y           |             |             |             |             |                  |                  |             |               |
| ZF                     | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       | Y*  | Y*          |             |             |             | Y*          |                  |                  |             |               |
| ZF                     | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       | Y*  | Y*          |             |             |             | Y*          |                  |                  |             |               |
| <b>LD 12/13 MY2018</b> |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |
| DAF MX11               | PCI                        |             | 16-pin J1962 diagnostic socket   |       | Y*  | Y*          |             | Y*          |             | Y*          |                  |                  |             |               |

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| Engine/System Type              | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Wabco                           | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                              | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LD 12/13 MY2019</b>          |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                         | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11                        | PCI                        |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                              | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LD 12/13 MY2020</b>          |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                         | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11                        | PCI                        |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                              | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LD 12/13 MY2021</b>          |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                         | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11                        | PCI                        |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                              | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LF12 MY2014</b>              |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                   |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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| Engine/System Type              | System             | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                              | Ecolife            |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife            |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| LF12 MY2015                     |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISLG Euro 6        |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3        |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose           |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife            |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife            |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| LF12 MY2016                     |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISLG Euro 6        |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3        |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose           |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife            |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife            |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| LF12 MY2017                     |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISLG Euro 6        |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3        |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose           |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife            |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife            |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| LF12 MY2018                     |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISLG Euro 6        |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 6        |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3        |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison 5th generation controls | Diagnose                   |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LF12 MY2019</b>              |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                   |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LF12 MY2020</b>              |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                   |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>LF12 MY2021</b>              |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISLG Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 6                |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                |             | 9-pin bus diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                   |             | 9-pin Deutsch diagnostic socket  |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 5-pin Mini-USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                              | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Maraton MY2014</b>           |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                         | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11                        | PCI                        |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder                        | EST 52                     |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder              | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                 | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Wabco                 | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Maraton MY2015</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS               | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11              | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder              | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                 | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Wabco                 | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Maraton MY2016</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS               | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11              | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder              | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                 | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Wabco                 | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Maraton MY2017</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS               | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11              | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder              | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                 | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Wabco                 | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                    | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Maraton MY2018</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS               | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11              | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder              | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                 | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                 | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Traxon                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                    | Traxon                     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Maraton MY2019</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS               | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11              | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder              | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                 | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                 | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic                   |             | 3+6+9-pin ZF diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Traxon                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                    | Traxon                     |             | 3+6+9-pin ZF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Maraton MY2020</b> |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS               | EAS3 / EAS4 Ad-Blue Euro 6 |             | 16-pin J1962 diagnostic socket |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11              | PCI                        |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder              | EST 52                     |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF - Intarder 3            |             | 16-pin J1962 diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                 | Wabco EBS-Standard         |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                 | Wabco EBS 3                |             | 9-pin bus diagnostic socket    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic                   |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                              | Astronic                      |             | 3+6+9-pin ZF diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                              | Traxon                        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                              | Traxon                        |             | 3+6+9-pin ZF diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Maraton MY2021</b>           |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF EAS                         | EAS3 / EAS4 Ad-Blue Euro 6    |             | 16-pin J1962 diagnostic socket  |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| DAF MX11                        | PCI                           |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder                        | EST 52                        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | ZF - Intarder 3               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                              | Astronic                      |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                              | Astronic                      |             | 3+6+9-pin ZF diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                              | Traxon                        |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                              | Traxon                        |             | 3+6+9-pin ZF diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>MD7 Euro 6 MY2014</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD7 Euro 6 MY2015</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD7 Euro 6 MY2016</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD7 Euro 6 MY2017</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD7 Euro 6 MY2018</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD7 Euro 6 MY2019</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD7 Euro 6 MY2020</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD7 Euro 6 MY2021</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 4 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>MD9 Euro 6 MY2014</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | EDC17 Euro 6                  |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | NONOX AdBlue Euro 6           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                             | PTM                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD9 Euro 6 MY2015</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | EDC17 Euro 6                  |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | NONOX AdBlue Euro 6           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                             | PTM                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD9 Euro 6 MY2016</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | EDC17 Euro 6                  |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | NONOX AdBlue Euro 6           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                             | PTM                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD9 Euro 6 MY2017</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | EDC17 Euro 6                  |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                             | NONOX AdBlue Euro 6           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                             | PTM                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD9 Euro 6 MY2018</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | EDC17 Euro 6                  |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | NONOX AdBlue Euro 6           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                             | PTM                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD9 Euro 6 MY2019</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | EDC17 Euro 6                  |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | NONOX AdBlue Euro 6           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                             | PTM                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD9 Euro 6 MY2020</b>        |                               |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | EDC17 Euro 6                  |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | NONOX AdBlue Euro 6           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                             | PTM                           |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type              | System                        | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD9 Euro 6 MY2021</b>        |                               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 6                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Iveco                           | EDC17CV41 Euro 6, 6 cylinders |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | EDC17 Euro 6                  |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| MAN                             | NONOX AdBlue Euro 6           |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Wabco                           | Wabco EBS 3                   |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                             | PTM                           |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison 5th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| <b>MD9 MY2010</b>               |                               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 5                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                             | EDC 7 C32 Euro 5              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                             | FFR (MAN Driveline)           |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Allison 4th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>MD9 MY2011</b>               |                               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 5                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                             | EDC 7 C32 Euro 5              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                             | FFR (MAN Driveline)           |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Allison 4th generation controls | Diagnose                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>MD9 MY2012</b>               |                               |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 5                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                             | EDC 7 C32 Euro 5              |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard            |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                             | FFR (MAN Driveline)           |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                             | PTM                           |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Allison 4th generation controls | Diagnose              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>MD9 MY2013</b>               |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 5           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                             | EDC 7 C32 Euro 5      |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                             | FFR (MAN Driveline)   |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                             | PTM                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison 4th generation controls | Diagnose              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>MD9 MY2014</b>               |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                         | ISBe Euro 5           |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                         | ISBe Euro 5           |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                             | EDC 7 C32 Euro 5      |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Wabco                           | Wabco EBS-Standard    |             | 9-pin bus diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                             | FFR (MAN Driveline)   |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| MAN                             | PTM                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Allison 4th generation controls | Diagnose              |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Toyota</b>                   |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>HiAce MY2000</b>             |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| 3RZ-FE                          |                       | 2,7         |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>HiAce MY2001</b>             |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                                 |                      |     |             |             |             |             |             |                  | Y                |             |               |
| 3RZ-FE                          |                       | 2,7         |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                         |                       | 2,4         |                                 | D-4D                 |     |             |             |             |             |             |                  |                  |             |               |
| <b>HiAce MY2002</b>             |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |                                 |                      |     |             |             |             |             |             |                  | Y                |             |               |
| 3RZ-FE                          |                       | 2,7         |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                         |                       | 2,4         |                                 | D-4D                 |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system         | ABS                   |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                          | SRS                   |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>HiAce MY2003</b>             |                       |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 3RZ-FE                                                     |                       | 2,7         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                                    |                       | 2,4         |       | D-4D  |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system                                    | ABS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                                     | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>HiAce MY2004</b>                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 3RZ-FE                                                     |                       | 2,7         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 2KD-FTV                                                    |                       | 2,4         |       | D-4D  |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system                                    | ABS                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                                     | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>HiAce MY2005</b>                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 3RZ-FE                                                     |                       | 2,7         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 2KD-FTV                                                    |                       | 2,4         |       | D-4D  |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System/Vehicle Stability Control/Traction | ABS/VSC/TRC           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                                     | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Information                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>HiAce MY2006</b>                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 2KD-FTV                                                    |                       | 2,4         |       | D-4D  |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System/Vehicle Stability Control/Traction | ABS/VSC/TRC           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                                     | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Information                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>HiAce MY2007</b>                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 2KD-FTV                                                    |                       | 2,4         |       | D-4D  |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock Braking System/Vehicle Stability Control/Traction | ABS/VSC/TRC           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                                                     | SRS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Information                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>HiLux [-05] MY2001</b>                                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| <b>HiLux [-05] MY2002</b>                                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| <b>HiLux [-05] MY2003</b>                                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 2KD-FTV                                                    |                       | 2,4         |       | D-4D  |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                                     | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>HiLux [-05] MY2004</b>                                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 2KD-FTV                                                    |                       | 2,4         |       | D-4D  |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                                     | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>HiLux [-05] MY2005</b>                                  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 2KD-FTV                                                    |                       | 2,4         |       | D-4D  |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                                     | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [05-15] MY2005</b>                                |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                                     |                       | 2           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                                     |                       | 2,7         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                              | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1KD-FTV                                                    |                       | 3           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                                    |                       | 2,5         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control          | ABS/VSC               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                          |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                            | ACC                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronic control transmission                   | ECT                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                     |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Vehicle Information                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [05-15] MY2006</b>                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                            |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1KD-FTV                                           |                       | 3           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,5         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                     |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Vehicle Information                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [05-15] MY2007</b>                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                            |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1KD-FTV                                           |                       | 3           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,5         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                                   | ACC                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                     |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Vehicle Information                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [05-15] MY2008</b>                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                            |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1KD-FTV                                           |                       | 3           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,5         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Main body                                         | BCM                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                                     |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Vehicle Information                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

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|---------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Hilux [05-15] MY2009</b>                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                            |                       | 2           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1KD-FTV                                           |                       | 3           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,5         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Main body                                         | BCM                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                                      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                                   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Sliding roof                                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                                  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                                     |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Vehicle Information                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [05-15] MY2010</b>                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                            |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1KD-FTV                                           |                       | 3           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,5         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Main body                                         | BCM                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Passenger door                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                            |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                            |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                            |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                                  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                                     |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Vehicle Information                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [05-15] MY2011</b>                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                            |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1KD-FTV                                           |                       | 3           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,5         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynamic radar cruise control          | DRCC                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering         | EMPS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                      | 4WD                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Main body                             | BCM                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                         |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                          |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                            |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                          |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                 | SAS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                            |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                         |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                      | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [05-15] MY2012</b>           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1KD-FTV                                           |                       | 3           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,5         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                                  | 4WD                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Main body                                         | BCM                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                                      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rear right door                                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                             | SAS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                                  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                                     |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system                   | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                                  | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [05-15] MY2013</b>                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                            |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1KD-FTV                                           |                       | 3           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,5         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electric motor power steering         | EMPS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                      | 4WD                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Main body                             | BCM                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                         |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                          |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                            |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                          |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                 | SAS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                            |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                         |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                      | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [05-15] MY2014</b>           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 1KD-FTV                                           |         | 3           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |         | 2,5         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                                  | 4WD     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                           |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Main body                                         | BCM     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                     |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                       |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                                      |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                                        |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                                    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                            |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                            |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                            |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                              |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                                       |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                                    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                                   |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Sliding roof                                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                             | SAS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                                  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                                     |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system                   | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                                  | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [05-15] MY2015</b>                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1TR-FE                                            |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1KD-FTV                                           |                       | 3           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2GD-FTV                                           |                       | 2,4         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,5         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electric motor power steering         | EMPS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                      | 4WD                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Main body                             | BCM                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                         |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                          |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                            |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                          |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                 | SAS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                            |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                         |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Tire pressure monitoring system       | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                      | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2015</b>             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1GR-FE                                |                       | 4           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 1TR-FE                                |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1GD-FTV                                           |                       | 2,8         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 1KD-FTV                                           |                       | 3           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2GD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                                  | 4WD                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                                      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rear left door                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                             | SAS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                                  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                                     |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Air suspension                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system                   | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                                  | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2016</b>                         |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1GR-FE                                            |                       | 4           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 1TR-FE                                            |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1GD-FTV                                           |                       | 2,8         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 1KD-FTV                                           |                       | 3           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2GD-FTV                                           |                       | 2,4         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,4         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                               | System | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------------|--------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Adaptive front lighting system/Headlight control |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                  | CGW    |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                   | CCS    |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                      |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                     | DRCC   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                    | EMPS   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                                 | 4WD    |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                          |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                    |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                      |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                                     |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                                       |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                                   |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                           |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                           |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                           |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                             |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                                      |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                                   |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                                  |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                                     |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                            | SAS    |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                                       |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                                 |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system            |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                            |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                                    |        |             |       | Manual reset |     |             |             |             |             |             |                  | Y                |             |               |
| Air suspension                                   |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system                  | TPMS   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                              |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Front camera                                     |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane tracing assist                               | LTA                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Pre-collision                                     | PCS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                                  | RSA                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2017</b>                         |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1GR-FE                                            |                       | 4           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 1TR-FE                                            |                       | 2           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1GD-FTV                                           |                       | 2,8         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 1KD-FTV                                           |                       | 3           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2GD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                                  | 4WD                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mirror right                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                              |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                          |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                    | SAS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                         |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximity notification system    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                            |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Air suspension                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system          | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "A" (right hand side) | BSMR                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "B" (left hand side)  | BSML                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Clearance warning                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Front camera                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Lane tracing assist                      | LTA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Pre crash/Front radar                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Pre-collision                            | PCS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                         | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2018</b>                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1GR-FE                                   |                       | 4           |       |              |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 1TR-FE                                            |                       | 2           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1GD-FTV                                           |                       | 2,8         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 1KD-FTV                                           |                       | 3           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2GD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                                  | 4WD                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                                      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power source control                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                              |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                          |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                    | SAS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                         |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                            |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Air suspension                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system          | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "A" (right hand side) | BSMR                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "B" (left hand side)  | BSML                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Clearence warning                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Front camera                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Lane tracing assist                      | LTA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Pre crash/Front radar                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Pre-collision                            | PCS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                         | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2019</b>                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                            | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1GR-FE                                   |                       | 4           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 1TR-FE                                   |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                   |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                            | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1GD-FTV                                  |                       | 2,8         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 1KD-FTV                                  |                       | 3           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2GD-FTV                                  |                       | 2,4         |       |              |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                                | System  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 2KD-FTV                                           |         | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                                  | 4WD     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                           |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                     |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                       |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                                      |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                                        |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                                    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                            |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                            |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                            |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                              |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                                       |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                                    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                                   |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                                      |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                             | SAS     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telematics                                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                                  |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                                     |                       |             |       | Manual reset |     |             |             |             |             |             |                  | Y                |             |               |
| Air suspension                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system                   | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "A" (right hand side)          | BSMR                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "B" (left hand side)           | BSML                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Clearance warning                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Front camera                                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Lane tracing assist                               | LTA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Pre crash/Front radar                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Pre-collision                                     | PCS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                                  | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2020</b>                         |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1GR-FE                                            |                       | 4           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 1TR-FE                                            |                       | 2           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 1GD-FTV                                           |                       | 2,8         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 1KD-FTV                                           |                       | 3           |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2GD-FTV                                           |                       | 2,4         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,4         |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                               | System | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------------------|--------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Entry&start                                      |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                           | SRS    |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                             |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                  | CGW    |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                   | CCS    |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                      |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                     | DRCC   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                    | EMPS   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                                 | 4WD    |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                          |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                    |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                      |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                                     |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                                       |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                                   |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                           |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                           |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                           |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                             |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                                      |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                                   |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                                  |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                                     |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                            | SAS    |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                                       |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                                 |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system            |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                            |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                                    |        |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Air suspension                                   |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tire pressure monitoring system                   | TPMS                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                               |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "A" (right hand side)          | BSMR                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "B" (left hand side)           | BSML                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Clearence warning                                 |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Front camera                                      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Lane tracing assist                               | LTA                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Pre crash/Front radar                             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Pre-collision                                     | PCS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                                  | RSA                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2021</b>                         |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1GR-FE                                            |                       | 4           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 1TR-FE                                            |                       | 2           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1GD-FTV                                           |                       | 2,8         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 1KD-FTV                                           |                       | 3           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2GD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                       | System | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|--------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Driver door                              |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control             | DRCC   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering            | EMPS   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                         | 4WD    |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                  |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                            |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                              |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                             |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                               |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                           |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                   |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                   |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                   |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                     |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                              |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                           |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                          |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                             |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                    | SAS    |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                               |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                         |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system    |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                    |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                            |        |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Air suspension                           |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system          | TPMS   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                      |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "A" (right hand side) | BSMR   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "B" (left hand side)  | BSML   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Clearence warning                        |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Front camera                             |        |             |       |              |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane tracing assist                               | LTA                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Pre crash/Front radar                             |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Pre-collision                                     | PCS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                                  | RSA                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2022</b>                         |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1GR-FE                                            |                       | 4           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 1TR-FE                                            |                       | 2           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1GD-FTV                                           |                       | 2,8         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 1KD-FTV                                           |                       | 3           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2GD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                                  | 4WD                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mirror left                              |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.2                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                              |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                          |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                    | SAS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                         |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                            |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Air suspension                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system          | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "A" (right hand side) | BSMR                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "B" (left hand side)  | BSML                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Clearence warning                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Front camera                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Lane tracing assist                      | LTA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Pre crash/Front radar                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Pre-collision                            | PCS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                         | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2023</b>                |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 1GR-FE                                            |                       | 4           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 1TR-FE                                            |                       | 2           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2TR-FE                                            |                       | 2,7         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                     | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| 1GD-FTV                                           |                       | 2,8         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 1KD-FTV                                           |                       | 3           |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2GD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 2KD-FTV                                           |                       | 2,4         |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock braking system/Vehicle Stability Control | ABS/VSC               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Brake booster                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Combination meter                                 |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                                   | ACC                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic control transmission                   | ECT                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Entry&start                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Airbag                                            | SRS                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Active sound control                              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Adaptive front lighting system/Headlight control  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central gateway                                   | CGW                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cruise Control                                    | CCS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Driver door                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Dynamic radar cruise control                      | DRCC                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric motor power steering                     | EMPS                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Four wheel drive                                  | 4WD                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Headlight control (sub)                           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Master Switch                                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror left                                       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Mirror right                                      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Navigation                                        |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passenger door                                    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power distribution box                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Power integration No.1                            |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                       | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Power integration No.2                   |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Power source control                     |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rain sensor                              |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear left door                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Rear right door                          |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Sliding roof                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Steering angle sensor                    | SAS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Telematics                               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tilt & telescope                         |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle proximaty notification system    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Wiper                                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Reset service                            |                       |             |       | Manual reset |     |             |             |             |             |             |                  |                  | Y           |               |
| Air suspension                           |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Tire pressure monitoring system          | TPMS                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle Information                      |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "A" (right hand side) | BSMR                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Blind spot monitor "B" (left hand side)  | BSML                  |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Clearence warning                        |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Front camera                             |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Lane tracing assist                      | LTA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Pre crash/Front radar                    |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Pre-collision                            | PCS                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| Road sign assist                         | RSA                   |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| <b>Proace [17-] MY2017</b>               |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                            | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| 3WZ-HV (BHX)                             |                       | 1,6         |       | EDC17C60     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHS)                             |                       | 1,6         |       | EDC17C60     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHV)                             |                       | 1,6         |       | EDC17C60     |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FHV (AHX)                            |                       | 2           |       | DCM 6.2      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (AHK)                            |                       | 2           |       | DCM 6.2      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-----------------------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4WZ-FTV (EHZ)              |                       | 2           |                       | DCM 7.1               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHR)               |                       | 1,5         |                       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHV)               |                       | 1,5         |                       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                        |                       |             |                       | EDC17C10_BR2          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system            |                       |             | Multiplex             | TI Automotive/Marwal  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        |                       |             | VIN 6-8 = Engine code | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system    | ABS                   |             |                       | Bosch ESP90           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Combination meter          |                       |             |                       | Yazaki                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | SRS                   |             |                       | Bosch                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          |                       |             |                       | Webasto               |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | BSI                   |             |                       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              |                       |             |                       | Reset service message |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information        |                       |             |                       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera |                       |             |                       | TRW                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Proace [17-] MY2018</b> |                       |             |                       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |                       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |                       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 3WZ-HV (BHX)               |                       | 1,6         |                       | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHS)               |                       | 1,6         |                       | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHV)               |                       | 1,6         |                       | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FHV (AHX)              |                       | 2           |                       | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (AHK)              |                       | 2           |                       | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (EHZ)              |                       | 2           |                       | DCM 7.1               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHR)               |                       | 1,5         |                       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHV)               |                       | 1,5         |                       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                        |                       |             |                       | EDC17C10_BR2          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system            |                       |             | Multiplex             | TI Automotive/Marwal  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        |                       |             |                       | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system    | ABS                   |             |                       | Bosch ESP90           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Combination meter          |                       |             |                       | Yazaki                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | SRS                   |             |                       | Bosch                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1     | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-----------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Additional heater          |                       |             |           | Webasto               |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | BSI                   |             |           |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              |                       |             |           | Reset service message |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information        |                       |             |           |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera |                       |             |           | TRW                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Proace [17-] MY2019</b> |                       |             |           |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |           |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |           |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 3WZ-HV (BHX)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHS)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHV)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FHV (AHX)              |                       | 2           |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (AHK)              |                       | 2           |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (EHZ)              |                       | 2           |           | DCM 7.1               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHR)               |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHV)               |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                        |                       |             |           | EDC17C10_BR2          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system            |                       |             | Multiplex | TI Automotive/Marwal  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        |                       |             |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system    | ABS                   |             |           | Bosch ESP90           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Combination meter          |                       |             |           | Yazaki                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | SRS                   |             |           | Bosch                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          |                       |             |           | Webasto               |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | BSI                   |             |           |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              |                       |             |           | Reset service message |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information        |                       |             |           |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera |                       |             |           | TRW                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Proace [17-] MY2020</b> |                       |             |           |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |           |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |           |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 3WZ-HV (BHX)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1     | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-----------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 3WZ-TV (BHS)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHV)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FHV (AHX)              |                       | 2           |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (AHK)              |                       | 2           |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (AHK)              |                       | 2           |           | DCM 7.1               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (EHZ)              |                       | 2           |           | DCM 7.1               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHR)               |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHV)               |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                        |                       |             |           | EDC17C10_BR2          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system            |                       |             | Multiplex | TI Automotive/Marwal  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        |                       |             |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system    | ABS                   |             |           | Bosch ESP90           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Combination meter          |                       |             |           | Yazaki                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | SRS                   |             |           | Bosch                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          |                       |             |           | Webasto               |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | BSI                   |             |           |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              |                       |             |           | Reset service message |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch |                       |             |           | Yazaki                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU |                       |             |           | Continental           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine            |                       |             |           | Continental           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger           |                       |             |           | Metasystem            |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery           |                       |             |           | Catl                  |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information        |                       |             |           |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera |                       |             |           | TRW                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Proace [17-] MY2021</b> |                       |             |           |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |           |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |           |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 3WZ-HV (BHX)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHS)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHV)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FHV (AHX)              |                       | 2           |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1     | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-----------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4WZ-FTV (AHK)              |                       | 2           |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (AHK)              |                       | 2           |           | DCM 7.1               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (EHZ)              |                       | 2           |           | DCM 7.1               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHR)               |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHV)               |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                        |                       |             |           | EDC17C10_BR2          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system            |                       |             | Multiplex | TI Automotive/Marwal  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                        |                       |             |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system    | ABS                   |             |           | Bosch ESP90           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Combination meter          |                       |             |           | Yazaki                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                     | SRS                   |             |           | Bosch                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater          |                       |             |           | Webasto               |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer              | BSI                   |             |           |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              |                       |             |           | Reset service message |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch |                       |             |           | Yazaki                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU |                       |             |           | Continental           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine            |                       |             |           | Continental           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger           |                       |             |           | Metasystem            |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery           |                       |             |           | Catl                  |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information        |                       |             |           |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera |                       |             |           | TRW                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Proace [17-] MY2022</b> |                       |             |           |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |           |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |           |                       |     |             |             |             |             |             |                  | Y                |             |               |
| 3WZ-HV (BHX)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHS)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 3WZ-TV (BHV)               |                       | 1,6         |           | EDC17C60              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FHV (AHX)              |                       | 2           |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (AHK)              |                       | 2           |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (AHK)              |                       | 2           |           | DCM 7.1               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 4WZ-FTV (EHZ)              |                       | 2           |           | DCM 7.1               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1     | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-----------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 5WZ-TV (YHR)                    |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5WZ-TV (YHV)                    |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 9HF                             |                       |             |           | EDC17C10_BR2          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additive system                 |                       |             | Multiplex | TI Automotive/Marwal  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AHH                             |                       |             |           | DCM 6.2               |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system         | ABS                   |             |           | Bosch ESP90           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Combination meter               |                       |             |           | Yazaki                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Airbag                          | SRS                   |             |           | Bosch                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Additional heater               |                       |             |           | Webasto               |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body computer                   | BSI                   |             |           |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                   |                       |             |           | Reset service message |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery switch      |                       |             |           | Yazaki                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive train supervisor ECU      |                       |             |           | Continental           |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine                 |                       |             |           | Continental           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                |                       |             |           | Metasystem            |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery                |                       |             |           | Catl                  |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information             |                       |             |           |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera      |                       |             |           | TRW                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Proace city [19-] MY2019</b> |                       |             |           |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |           |                       |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                             |                       | 1,2         |           | VD56                  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                             |                       | 1,2         |           | VD56                  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |           |                       |     |             |             |             |             |             |                  | Y                |             |               |
| YHW                             |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                             |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                             |                       | 1,5         |           | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system         | ABS                   |             |           | Bosch ESP90           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Combination meter               |                       |             |           | Yazaki                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                     |                       |             |           |                       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                 | ACC                   |             |           | Valeo                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic control transmission | ECT                   |             |           | ATN8                  |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                          | SRS                   |             |       | Continental           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit      |                       |             |       | Hella                 |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                   | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric power steering         | EPS                   |             |       | SMI/JTEKT             |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor      |                       |             |       | Hella                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls         |                       |             |       | Delphi                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks           |                       |             |       | Kostal                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   |                       |             |       | Reset service message |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information             |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Front camera                    |                       |             |       | TRW                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Proace city [19-] MY2020</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                             |                       | 1,2         |       | VD56                  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                             |                       | 1,2         |       | VD56                  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| YHW                             |                       | 1,5         |       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                             |                       | 1,5         |       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                             |                       | 1,5         |       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system         | ABS                   |             |       | Bosch ESP90           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Combination meter               |                       |             |       | Yazaki                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                     |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                 | ACC                   |             |       | Valeo                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic control transmission | ECT                   |             |       | ATN8                  |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                          | SRS                   |             |       | Continental           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit      |                       |             |       | Hella                 |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                   | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric power steering         | EPS                   |             |       | SMI/JTEKT             |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor      |                       |             |       | Hella                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls         |                       |             |       | Delphi                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks           |                       |             |       | Kostal                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   |                       |             |       | Reset service message |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1 | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|-------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle Information             |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Front camera                    |                       |             |       | TRW                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Proace city [19-] MY2021</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                             |                       | 1,2         |       | VD56                  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                             |                       | 1,2         |       | VD56                  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| YHW                             |                       | 1,5         |       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHY                             |                       | 1,5         |       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                             |                       | 1,5         |       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system         | ABS                   |             |       | Bosch ESP90           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Combination meter               |                       |             |       | Yazaki                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                     |                       |             |       |                       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                 | ACC                   |             |       | Valeo                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic control transmission | ECT                   |             |       | ATN8                  |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                          | SRS                   |             |       | Continental           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit      |                       |             |       | Hella                 |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                   | BSI                   |             |       |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric power steering         | EPS                   |             |       | SMI/JTEKT             |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor      |                       |             |       | Hella                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls         |                       |             |       | Delphi                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks           |                       |             |       | Kostal                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   |                       |             |       | Reset service message |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information             |                       |             |       |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Front camera                    |                       |             |       | TRW                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Proace city [19-] MY2022</b> |                       |             |       |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| HNP                             |                       | 1,2         |       | VD56                  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                             |                       | 1,2         |       | VD56                  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |       |                       |     |             |             |             |             |             |                  | Y                |             |               |
| YHW                             |                       | 1,5         |       | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System    | V<br>o<br>l | Add 1                  | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------|-------------|------------------------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| YHY                             |           | 1,5         |                        | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YHZ                             |           | 1,5         |                        | MD1CS003              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system         | ABS       |             |                        | Bosch ESP90           |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Combination meter               |           |             |                        | Yazaki                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                     |           |             |                        |                       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                 | ACC       |             |                        | Valeo                 |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electronic control transmission | ECT       |             |                        | ATN8                  |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag                          | SRS       |             |                        | Continental           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit      |           |             |                        | Hella                 |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer                   | BSI       |             |                        |                       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric power steering         | EPS       |             |                        | SMI/JTEKT             |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor      |           |             |                        | Hella                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls         |           |             |                        | Delphi                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks           |           |             |                        | Kostal                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   |           |             |                        | Reset service message |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information             |           |             |                        |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Front camera                    |           |             |                        | TRW                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Trailers                        |           |             |                        |                       |     |             |             |             |             |             |                  |                  |             |               |
| Haldex [All years]              |           |             |                        |                       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                             | Modal     |             | [ECU socket]           |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                             | Modular   |             | Side of vehicle socket |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                             | Modular 2 |             | Side of vehicle socket |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                             | EB+ Gen1  |             | [ECU socket]           |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EB+ Gen1  |             | Side of vehicle socket |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EB+ Gen1  |             | ISO 7638 socket        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EB+ Gen2  |             | [ECU socket]           |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EB+ Gen2  |             | Side of vehicle socket |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EB+ Gen2  |             | ISO 7638 socket        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | EB+ Gen3  |             | ISO 7638 socket        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ECU identification help         |           |             |                        |                       | Y   |             |             |             |             |             |                  |                  |             |               |
| Knorr [All years]               |           |             |                        |                       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System        | V<br>o<br>l | Add 1                              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------|-------------|------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                      | KB4TA         |             | Side of vehicle socket             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                      | TEBS G1 & G2  |             | Side of vehicle socket (G1 Only)   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | TEBS G1 & G2  |             | ISO 7638 socket                    |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ECU identification help  |               |             |                                    |       | Y   |             |             |             |             |             |                  |                  |             |               |
| TPMS                     | TEBS G1 & G2  |             | ISO 7638 socket                    |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Wabco [All years]</b> |               |             |                                    |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                      | VCS           |             | Side of vehicle socket             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                      | VCS II        |             | Side of vehicle socket             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                      | VCS II        |             | ISO 7638 socket                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| EBS                      | TEBS-E        |             | ISO 7638 socket                    |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                      | TEBS-E        |             | Side of vehicle socket (E1.5 Only) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                      | TEBS          |             | Side of vehicle socket             |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | TEBS          |             | ISO 7638 socket                    |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| ECU identification help  |               |             |                                    |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Air suspension           | ECAS          |             | Side of vehicle socket             |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Central electronics      | TCE           |             | Side of vehicle socket             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics      | TCE           |             | ISO 7638 socket                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECU identification help  |               |             |                                    |       | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>UAZ</b>               |               |             |                                    |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Cargo MY2010</b>      |               |             |                                    |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |                                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |                                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |                                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |                                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Cargo MY2011</b>      |               |             |                                    |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |                                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |                                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |                                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 12,3          |             |                                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |                                    |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Cargo MY2012</b>      |               |             |                                    |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 12,3          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Cargo MY2013</b>      |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 12,3          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Commercial MY2006</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Commercial MY2007</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Commercial MY2008</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Commercial MY2009</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type       | System        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|---------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Commercial MY2010</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Commercial MY2011</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 12,3          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Commercial MY2012</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 12,3          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Commercial MY2013</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 12,3          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Pick-up MY2010</b>    |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                    | 10.3/11.3     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Bosch ABS 8.0 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Pick-up MY2011</b>    |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                    | ME17.9.7      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                    | 7,2           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-----------------------------|-----------------------|-------------|---------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mikas                       | 10.3/11.3             |             |               |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                       | 12,3                  |             |               |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | Bosch ABS 8.0         |             |               |               |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Pick-up MY2012</b>       |                       |             |               |               |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                       | ME17.9.7              |             |               |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                       | 7,2                   |             |               |               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                       | 10.3/11.3             |             |               |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                       | 12,3                  |             |               |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | Bosch ABS 8.0         |             |               |               |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Pick-up MY2013</b>       |                       |             |               |               |     |             |             |             |             |             |                  |                  |             |               |
| Bosch                       | ME17.9.7              |             |               |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                       | 7,2                   |             |               |               |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mikas                       | 10.3/11.3             |             |               |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Mikas                       | 12,3                  |             |               |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | Bosch ABS 8.0         |             |               |               |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Vauxhall</b>             |                       |             |               |               |     |             |             |             |             |             |                  |                  |             |               |
| <b>Combo [02-11] MY2002</b> |                       |             |               |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |               |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z16SE                       | Multec H              | 1,6         |               |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |               |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |               |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |               |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |               |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |               | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |               | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |               |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |               | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |               |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |               |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service               | IPC                   |             |               |               |     |             |             |             | Y           |             |                  |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type          | System                | V<br>o<br>l | Add 1                | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|----------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset the oil service       |                       |             | With Particle filter |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2003</b> |                       |             |                      |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z16SE                       | Multec H              | 1,6         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                      |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                      |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                      | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                      | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                      |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm        | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                      | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                      |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                      |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                      |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2004</b> |                       |             |                      |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z16SE                       | Multec H              | 1,6         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y17DT                       | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | Denso                 | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                      |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                      |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                      | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                      | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                      |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm        | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                      | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                | V<br>o<br>l | Add 1                | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|----------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body control module         | BCM                   |             |                      |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                      |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                      |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2005</b> |                       |             |                      |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z12XEP                      | Motronic ME 7.6.1     | 1,2         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z14XEP                      | Motronic ME 7.6.1     | 1,4         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec                | 1,6         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | Multijet 6JF          | 1,3         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | Denso                 | 1,7         |                      |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                      |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                      | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                      |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                      | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                      | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                      |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm        | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                      | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                      |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                      |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                      | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                      |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2006</b> |                       |             |                      |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                      |               |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                             | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-----------------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Z12XEP                      | Motronic ME 7.6.1     | 1,2         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z14XEP                      | Motronic ME 7.6.1     | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec                | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | Multijet 6JF          | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | Denso                 | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2007</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z14XEP                      | ME7                   | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                             | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-----------------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | 30-dec                | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2008</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z14XEP                      | ME7                   | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | 30-dec                | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                             | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-----------------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2009</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z14XEP                      | ME7                   | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | 30-dec                | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                | V<br>o<br>l | Add 1                             | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-----------------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [02-11] MY2010</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z14XEP                      | ME7                   | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | 30-dec                | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                | V<br>o<br>l | Add 1                             | Add 2         | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-----------------------------------|---------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Combo [02-11] MY2011</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Z14XEP                      | ME7                   | 1,4         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16SE                       | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z16YNG                      | Multec H              | 1,6         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |                                   |               |     |             |             |             |             |             |                  | Y                |             |               |
| Y13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DT                       | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Y17DTL                      | HDRC                  | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DT                       | MM6JF                 | 1,3         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z13DTJ                      | MM6JF                 | 1,3         | With DPF (Diesel particle filter) |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Z17DTH                      | 30-dec                | 1,7         |                                   |               |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Antilock braking system     | ABS                   |             |                                   |               |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Display                     | DIS                   |             |                                   | Info Display  |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Instrument panel cluster    | IPC                   |             |                                   |               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional Heater           |                       |             |                                   | Eberspächer   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control  | ECC                   |             |                                   | ECC 43        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module | TCM                   |             |                                   |               |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobilizer                 | IMMO                  |             | Without Alarm                     | Immobilizer 2 |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                       |             |                                   | SAB8          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module         | BCM                   |             |                                   |               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering   | EPS                   |             |                                   |               |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Entertainment Head Unit     | EHU                   |             |                                   | CD30 MP3      |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service               | IPC                   |             |                                   |               |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service       |                       |             | With Particle filter              |               |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Combo [96-01] MY1996</b> |                       |             |                                   |               |     |             |             |             |             |             |                  |                  |             |               |
| 12NZ                        | Multec                | 1,2         |                                   |               | Y   |             |             |             |             |             |                  |                  |             |               |
| C12NZ                       | Multec                | 1,2         |                                   |               | Y   |             |             |             |             |             |                  |                  |             |               |
| C14NZ                       | Multec                | 1,4         |                                   |               | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SE                       | Multec M              | 1,4         |                                   |               | Y   |             |             |             |             |             |                  |                  |             |               |
| X12SZ                       | Multec                | 1,2         |                                   |               | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| X14SZ                       | Multec SZ       | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X14XE                       | Multec S        | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X14XE                       | Multec F        | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| X16XE                       | Multec S        | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X16XE                       | Multec F        | 1,6         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                 | IMMO            |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       | SAE4  |     | Y           |             |             |             |             |                  |                  |             |               |
| <b>Combo [96-01] MY1997</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 12NZ                        | Multec          | 1,2         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14NZ                       | Multec          | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SE                       | Multec M        | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| X10XE                       | Motronic M1.5.5 | 1           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| X12SZ                       | Multec          | 1,2         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| X12XE                       | Motronic M1.5.5 | 1,2         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| X14SZ                       | Multec SZ       | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X14XE                       | Multec S        | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X16XE                       | Multec S        | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                 | IMMO            |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       | SAE4  |     | Y           |             |             |             |             |                  |                  |             |               |
| Electronic power steering   | EPS             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Combo [96-01] MY1998</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 12NZ                        | Multec          | 1,2         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14NZ                       | Multec          | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SE                       | Multec M        | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SEL                      | Multec S        | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| C16SEL                      | Multec S        | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X10XE                       | Motronic M1.5.5 | 1           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| X12SZ                       | Multec          | 1,2         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| X12XE                       | Motronic M1.5.5 | 1,2         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| X14SZ                       | Multec SZ       | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X14XE                       | Multec S        | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X16XE                       | Multec S        | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                 | IMMO            |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                 |             |       | Sab6  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       | SAE4  |     | Y           |             |             |             |             |                  |                  |             |               |
| Electronic power steering   | EPS             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Combo [96-01] MY1999</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 12NZ                        | Multec          | 1,2         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SE                       | Multec M        | 1,4         |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| C14SEL                      | Multec S        | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| C16SEL                      | Multec S        | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X10XE                       | Motronic M1.5.5 | 1           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| X12XE                       | Motronic M1.5.5 | 1,2         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| X14SZ                       | Multec SZ       | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X14XE                       | Multec S        | 1,4         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| X16XE                       | Multec S        | 1,6         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                 | IMMO            |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                 |             |       | Sab6  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       | SAE4  |     | Y           |             |             |             |             |                  |                  |             |               |
| Electronic power steering   | EPS             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Combo [96-01] MY2000</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| X10XE                       | Motronic M1.5.5 | 1           |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| X12XE                       | Motronic M1.5.5 | 1,2         |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Immobilizer                 | IMMO            |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      |                 |             |       | Sab6  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                      |                 |             |       | SAE4  |     | Y           |             |             |             |             |                  |                  |             |               |
| Electronic power steering   | EPS             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Combo [96-01] MY2001</b>                          |                       |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| X10XE                                                | Motronic M1.5.5       | 1           |              |                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| X12XE                                                | Motronic M1.5.5       | 1,2         |              |                |     | Y           |             |             |             |             |                  |                  |             |               |
| Immobilizer                                          | IMMO                  |             |              |                |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                                               |                       |             |              | Sab6           |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |                       |             |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |                       |             |              | SAE4           |     | Y           |             |             |             |             |                  |                  |             |               |
| Electronic power steering                            | EPS                   |             |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Combo Cargo [21-] MY2021</b>                      |                       |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| D12XHL                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| D15DT                                                | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTL                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      |                       |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                   |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                   |             | Continental  |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |              | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                   |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |              | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor                           |                       |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |              | Delphi         |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Steering wheel Stalks control unit                   |                       |             |              | Valeo          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Drive Motor 1 Control Module                         |                       |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                       |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                       |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                       |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                       |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             |              | TRW            |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Combo Cargo [21-] MY2022</b>                      |                       |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| D12XHL                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| D15DT                                                | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTL                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      |                       |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                   |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                   |             | Continental  |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |              | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                   |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |              | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor                           |                       |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |              | Delphi         |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Steering wheel Stalks control unit                   |                       |             |              | Valeo          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive Motor 1 Control Module                         |                       |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                       |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                       |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Traction battery ECU                                 |                       |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                       |             |              |                |     |             |             |             |             | Y           |                  |                  |             |               |
| Multifunction video camera                           |                       |             |              | TRW            |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| <b>Combo Cargo [21-] MY2023</b>                      |                       |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| D12XHL                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                                               | VD56                  | 1,2         |              | Valeo          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| D15DT                                                | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTL                                               | MD1CS003              | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP               |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                       |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                       |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Climate control                                      |                       |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                   |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                   |             | Continental  |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                       |             |              | Hella          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                   |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                                       |                       |             |              | SMI/JTEKT      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor                           |                       |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics                           |                       |             |              | Delphi         |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Steering wheel Stalks control unit                   |                       |             |              | Valeo          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        |                       |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive Motor 1 Control Module                         |                       |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                       |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                       |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                       |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                       |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |
| Multifunction video camera                           |                       |             |              | TRW            |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1                                        | Add 2                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|----------------------------------------------|------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Combo D MY2012</b>                                    |                       |             |                                              |                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME7910 (LJD)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME7910 (LJA)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A16FDH                                                   | EDC16C39              | 1,6         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A16FDL                                                   | EDC16C39              | 1,6         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A20FD                                                    | EDC16C39              | 2           |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heater Control Module                          | AHS                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine EDC16C39 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2   |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2013</b>                                    |                       |             |                                              |                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME7910 (LJD)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME 7910/1730 (LJA)    | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A16FDH                                                   | EDC16C39              | 1,6         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A16FDL                                                   | EDC16C39              | 1,6         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A20FD                                                    | EDC16C39              | 2           |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1                                        | Add 2                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|----------------------------------------------|------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary Heater Control Module                          | AHS                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine EDC16C39 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2   |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2014</b>                                    |                       |             |                                              |                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME1730 (LJD)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FC                                                    | ME1730 (LUS)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME1730 (LJA)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Auxiliary Heater Control Module                          | AHS                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine EDC16C39 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2   |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2015</b>                                    |                       |             |                                              |                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                        |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME1730 (LJD)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FC                                                    | ME1730 (LUS)          | 1,4         |                                              |                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1                                        | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|----------------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| A14FP                                                    | ME1730 (LJA)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                      |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2016</b>                                    |                       |             |                                              |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME1730 (LJD)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FC                                                    | ME1730 (LUS)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME1730 (LJA)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A13DT LN9                                                | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                      |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2017</b>                                    |                       |             |                                              |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                       | System                | V<br>o<br>l | Add 1                                        | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|----------------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| A14FC                                                    | ME1730 (LJD)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FC                                                    | ME1730 (LUS)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME1730 (LJA)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A13DT LN9                                                | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| B13FD LN9                                                | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                      |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo D MY2018</b>                                    |                       |             |                                              |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A14FC                                                    | ME1730 (LJD)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FC                                                    | ME1730 (LUS)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A14FP                                                    | ME1730 (LJA)          | 1,4         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| A13DT LN9                                                | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| A13FD                                                    | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| B13FD LN9                                                | MM8DF2                | 1,3         |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1                                        | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|----------------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                                            | IPC                   |             | Instrument with service interval maintenance |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset the oil service                                    |                       |             |                                              | Diesel Engine MM8DF2 |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                      |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Combo E [19-20] MY2019</b>                            |                       |             |                                              |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| D12XHL                                                   |                       | 1,2         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F12XHL                                                   |                       | 1,2         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F12XHT                                                   |                       | 1,2         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                          |                       |             |                                              |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| D15DT                                                    |                       | 1,5         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| D15DTH                                                   |                       | 1,5         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| D15DTL                                                   |                       | 1,5         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6DTED                                                  |                       | 1,6         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6FD                                                    |                       | 1,6         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6FE                                                    |                       | 1,6         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |                                              |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |                                              |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            |                       |             |                                              |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |                                              |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Frontview Camera Control Module                          | HBSM/FCM              |             |                                              |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Combo E [19-20] MY2020</b>                            |                       |             |                                              |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |
| D12XHL                                                   |                       | 1,2         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F12XHL                                                   |                       | 1,2         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| F12XHT                                                   |                       | 1,2         |                                              |                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |                                              |                      |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Additive system                                          |                       |             |       |                                        |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| D15DT                                                    |                       | 1,5         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| D15DTH                                                   |                       | 1,5         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| D15DTL                                                   |                       | 1,5         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6DTED                                                  |                       | 1,6         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6FD                                                    |                       | 1,6         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV6FE                                                    |                       | 1,6         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic climate control                               | ECC                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            |                       |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| Frontview Camera Control Module                          | HBSM/FCM              |             |       |                                        |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>Movano B MY2010</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 670                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Display                                                  | DIS                   |             |       | Info Display                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | PAS                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Movano B MY2011</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 670                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Display                                                  | DIS                   |             |       | Info Display                           |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | PAS                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Movano B MY2012</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 670                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                                                  | EDC17C11              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2013</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2014</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2015</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 708 (L0C)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Rear wheel drive                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2016</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 706 (LP6)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (L0C)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (L0D)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Rear wheel drive                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2017</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 706 (LP6)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (L0C)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (L0D)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Rear wheel drive                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Movano B MY2018</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 706 (LP6)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (L0C)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (L0D)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Rear wheel drive                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2019</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 706 (LP6)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)                                            | SID 310               | 2,3         |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (L0C)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (L0D)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning | Y   | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Rear wheel drive                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2020</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 708 (L0C)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (L0D)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 716 (O4Q)                                            | SID 321               | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 716 (O4R)                                            | SID 321               | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42              | 2,3         |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                       |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                  |             |       | Single zone automatic air conditioning | Y   | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                   |             |       | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                       |             |       |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                   |             |       |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                       |             |       |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano B MY2021</b>                                   |                       |             |       |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| M9T 708 (L0C)                                            | SID 309               | 2,3         |       |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                                       | System                 | V<br>o<br>l | Add 1  | Add 2                                  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|------------------------|-------------|--------|----------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9T 708 (L0D)                                            | SID 309                | 2,3         |        |                                        |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 716 (O4Q)                                            | SID 321                | 2,3         |        |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 716 (O4R)                                            | SID 321                | 2,3         |        |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                                                  | EDC17C42               | 2,3         |        |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                                                  | EDC17C42               | 2,3         |        |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reductant System                                         |                        |             |        |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                   |             |        |                                        |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument panel cluster                                 | IPC                    |             |        |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                                          | HVAC                   |             |        | Single zone automatic air conditioning |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                              | TCM                    |             |        | Front wheel drive                      |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                    |             |        |                                        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio/Radio                                              |                        |             |        |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Auxiliary Body Control Module                            |                        |             |        |                                        |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Body control module                                      | BCM                    |             |        |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                            | IPC                    |             |        |                                        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Vehicle Information                                      |                        |             |        |                                        |     |             |             |             |             |             | Y                |                  |             |               |
| <b>Movano C MY2022</b>                                   |                        |             |        |                                        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII  |             |        |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII  |             |        |                                        |     |             |             |             |             |             |                  | Y                |             |               |
| BPF (4HB)                                                | DCM71_F (Euro 6.3/6.4) | 2,2         |        |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                                | DCM71_F (Euro 6.3/6.4) | 2,2         |        |                                        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program     | ABS/ESP                |             |        | Bosch ESP90_F                          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                               |                        |             |        |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater                                        |                        |             |        | Webasto                                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                          | ACC                    |             |        | Webasto                                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                                   |                        |             |        |                                        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                                            | BSI                    |             |        |                                        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                            |                        |             |        |                                        |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                            |                        |             | Euro 6 | Reset the oil service                  |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                            |                        |             | Euro 5 | Reset the oil service                  |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                                          |                        |             |        |                                        |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                                   | System                      | V<br>o<br>l | Add 1  | Add 2                 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------------|-------------|--------|-----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Blind spot detection - Left                          | LBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |        |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Movano C MY2023</b>                               |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| BPF (4HB)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                                            | DCM71_F (Euro 6.3/6.4)      | 2,2         |        |                       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                     |             |        | Bosch ESP90_F         |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                                           |                             |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Additional heater                                    |                             |             |        | Webasto               |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                                      | ACC                         |             |        | Webasto               |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                             |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                                        | BSI                         |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        |                             |             |        |                       |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 6 | Reset the oil service |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                                        |                             |             | Euro 5 | Reset the oil service |     |             | Y*          |             | Y*          |             |                  |                  | Y           |               |
| Fraud Detection                                      |                             |             |        |                       |     |             |             |             |             |             | Y                |                  |             |               |
| Blind spot detection - Left                          | LBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Blind spot detection - Right                         | RBSS                        |             |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Frontview Camera Control Module                      | HALF (Haptic Lane Feedback) |             |        |                       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking assistance system                            |                             |             |        |                       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Movano MY2001</b>                                 |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| G9T 720                                              | EDC15 C3                    | 2,2         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano MY2002</b>                                 |                             |             |        |                       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII       |             |        |                       |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 772                                              | EDC15 C13                   | 1,9         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 720                                              | EDC15 C3                    | 2,2         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 722                                              | EDC15 C3                    | 2,2         |        |                       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                        | Add 2    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|------------------------------|----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| G9U 720                                              | EDC15 C13             | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                              |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2003</b>                                 |                       |             |                              |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                              |          |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 772                                              | EDC15 C13             | 1,9         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 720                                              | EDC15 C13             | 2,2         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 722                                              | EDC15 C3              | 2,2         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 720                                              | EDC15 C13             | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 724                                              | EDC15 C3              | 2,4         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                              |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2004</b>                                 |                       |             |                              |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                              |          |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                              |          |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 774                                              | EDC15 C13             | 1,9         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 750                                              | EDC15 C13             | 2,2         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 750                                              | EDC15 C13             | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13             | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                              | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module          |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             | Without side airbag and rear | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |                       |             | With side airbag and rear p  | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                              |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                              |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2005</b>                                 |                       |             |                              |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                              |          |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                              |          |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 774                                              | EDC15 C13             | 1,9         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 750                                              | EDC15 C13             | 2,2         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 750                                              | EDC15 C13             | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13             | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                              | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                          | Add 2    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|--------------------------------|----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer                                          | BCM                   |             | Body control module            |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             | Without side airbag and rear p | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |                       |             | With side airbag and rear p    | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                                |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                                |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2006</b>                                 |                       |             |                                |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                                |          |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                                |          |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 774                                              | EDC15 C13             | 1,9         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9T 750                                              | EDC15 C13             | 2,2         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 750                                              | EDC15 C13             | 2,5         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13             | 2,5         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                                | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module            |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             | Without side airbag and rear p | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |                       |             | With side airbag and rear p    | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                                |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                                |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2007</b>                                 |                       |             |                                |          |     |             |             |             |             |             |                  |                  |             |               |
| G9U 632                                              | EDC16 C36             | 2,5         |                                |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 650                                              | EDC16 C36             | 2,5         |                                |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 750                                              | EDC15 C13             | 2,5         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13             | 2,5         |                                |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                                | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module            |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             | Without side airbag and rear p | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |                       |             | With side airbag and rear p    | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                                |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                                |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2008</b>                                 |                       |             |                                |          |     |             |             |             |             |             |                  |                  |             |               |
| G9U 632                                              | EDC16 C36             | 2,5         |                                |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                                   | System     | V<br>o<br>l | Add 1                        | Add 2    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------|-------------|------------------------------|----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| G9U 650                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 750                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP |             |                              | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM        |             | Body control module          |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |            |             | Without side airbag and rear | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |            |             | With side airbag and rear p  | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM        |             |                              |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC        |             |                              |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2009</b>                                 |            |             |                              |          |     |             |             |             |             |             |                  |                  |             |               |
| G9U 632                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 650                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 750                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP |             |                              | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM        |             | Body control module          |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |            |             | Without side airbag and rear | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |            |             | With side airbag and rear p  | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM        |             |                              |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC        |             |                              |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Movano MY2010</b>                                 |            |             |                              |          |     |             |             |             |             |             |                  |                  |             |               |
| G9U 632                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 650                                              | EDC16 C36  | 2,5         |                              |          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| G9U 750                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 754                                              | EDC15 C13  | 2,5         |                              |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP |             |                              | EBC430EV |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Immobilizer                                          | BCM        |             | Body control module          |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |            |             | Without side airbag and rear | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                               |            |             | With side airbag and rear p  | SRS-ACU3 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM        |             |                              |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                                        | IPC        |             |                              |          |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Vivaro B MY2015</b>                                   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| R9M-408                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-413                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-450                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-452                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reductant System                                         |                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual service reset                                     |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                          | TPMS                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle Information                                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | UPA                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vivaro B MY2016</b>                                   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| R9M-408                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-413                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-450                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-452                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reductant System                                         |                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual service reset                                     |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                          | TPMS                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle Information                                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                                       | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking assistance system                                | UPA                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vivaro B MY2017</b>                                   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| R9M-408                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-413                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-450                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-452                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reductant System                                         |                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual service reset                                     |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                          | TPMS                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle Information                                      |                       |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | UPA                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vivaro B MY2018</b>                                   |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| R9M-408                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-413                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-450                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-452                                                  | EDC17 C42/C84         | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reductant System                                         |                       |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument panel cluster                                 | IPC                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering                                | EPS                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual service reset                                     |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                          | TPMS                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                                       | System                 | V<br>o<br>l | Add 1 | Add 2  | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------------------|------------------------|-------------|-------|--------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle Information                                      |                        |             |       |        |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | UPA                    |             |       |        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vivaro B MY2019</b>                                   |                        |             |       |        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII  |             |       |        |     |             |             |             |             |             |                  | Y                |             |               |
| R9M-408                                                  | EDC17 C42/C84          | 1,6         |       |        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-413                                                  | EDC17 C42/C84          | 1,6         |       |        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-450                                                  | EDC17 C42/C84          | 1,6         |       |        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| R9M-452                                                  | EDC17 C42/C84          | 1,6         |       |        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reductant System                                         |                        |             |       |        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Electronic brake control module                          | EBCM                   |             |       |        |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument panel cluster                                 | IPC                    |             |       |        |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Inflatable Restraint Sensing and Diagnostic Module (SDM) | SDM                    |             |       |        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body control module                                      | BCM                    |             |       |        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic power steering                                | EPS                    |             |       |        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Manual service reset                                     |                        |             |       |        |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                          | TPMS                   |             |       |        |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Vehicle Information                                      |                        |             |       |        |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance system                                | UPA                    |             |       |        |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Vivaro C MY2020</b>                                   |                        |             |       |        |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII  |             |       |        |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                            | Supporting EOBD/OBDII  |             |       |        |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                          | TI Automotive/Marwal   |             |       |        |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D15DT                                                    | MD1CS003               | 1,5         |       | Bosch  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                                   | MD1CS003               | 1,5         |       | Bosch  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTH                                                   | DCM7.1                 | 2           |       | Delphi |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTL                                                   | DCM7.1                 | 2           |       | Delphi |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTR                                                   | DCM7.1                 | 2           |       | Delphi |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS (DW10FDDU 370)                                       | DCM 7.1 (Euro 6.3/6.4) | 2           |       |        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                                       | DCM 7.1 (Euro 6.3/6.4) | 2           |       |        |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTH                                                   | DCM 6.2                | 2           |       | Delphi |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTR                                                   | DCM7.1                 | 2           |       | Delphi |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system/Electronic stability program | ABS/ESP                |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |              | Webasto        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      |                        |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                    |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                    |             | Bosch        |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |              | Bosch          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                    |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain and brightness sensor                           |                        |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery 1 switch                         |                        |             |              | Yazaki         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive Motor 1 Control Module                         |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                        |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                        |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                        |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                        |             | TRW          | ARTIV          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             |              | TRW            |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Vivaro C MY2021</b>                               |                        |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      | TI Automotive/Marwal   |             |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D15DT                                                | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTH                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTL                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS (DW10FDDU 370)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTH                                               | DCM 6.2                | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |              | Webasto        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      |                        |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                    |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                    |             | Bosch        |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |              | Bosch          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                    |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain and brightness sensor                           |                        |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery 1 switch                         |                        |             |              | Yazaki         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive Motor 1 Control Module                         |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                        |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                        |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                        |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                        |             | TRW          | ARTIV          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             |              | TRW            |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Vivaro C MY2022</b>                               |                        |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      | TI Automotive/Marwal   |             |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D15DT                                                | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTH                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTL                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS (DW10FDDU 370)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1        | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| F20DTH                                               | DCM 6.2                | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |              | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |              | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |              |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |              | Webasto        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      |                        |             |              | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                    |             | Aisin Warner | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                    |             | Bosch        |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |              | Bosch          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                    |             |              |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain and brightness sensor                           |                        |             |              | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |              |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery 1 switch                         |                        |             |              | Yazaki         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive Motor 1 Control Module                         |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                        |             |              | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                        |             |              | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                        |             |              | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                        |             |              |                |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                        |             | TRW          | ARTIV          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             |              | TRW            |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Vivaro C MY2023</b>                               |                        |             |              |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |              |                |     |             |             |             |             |             |                  | Y                |             |               |
| Additive system                                      | TI Automotive/Marwal   |             |              |                |     | Y           | Y           |             |             |             |                  |                  |             |               |
| D15DT                                                | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D15DTH                                               | MD1CS003               | 1,5         |              | Bosch          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTH                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTL                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| D20DTR                                               | DCM7.1                 | 2           |              | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHS (DW10FDDU 370)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |              |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                 | V<br>o<br>l | Add 1                | Add 2          | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|------------------------|-------------|----------------------|----------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EHT (DW10FDDU 340)                                   | DCM 7.1 (Euro 6.3/6.4) | 2           |                      |                |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTH                                               | DCM 6.2                | 2           |                      | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F20DTR                                               | DCM7.1                 | 2           |                      | Delphi         |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS/ESP                |             |                      | Bosch ESP90    |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                           |                        |             |                      | Yazaki         |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Touchscreen                                          |                        |             |                      |                |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Additional heater                                    |                        |             |                      | Webasto        |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Climate control                                      |                        |             |                      | Valeo          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Transmission Control Module                          | TCM                    |             | Aisin Warner         | (ATN8 gearbox) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Supplemental restraint system control unit (SRS)     | SRS                    |             | Bosch                |                |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit                           |                        |             |                      | Bosch          |     |             | Y           |             |             |             |                  |                  |             |               |
| Built-in Systems Interface                           | BSI                    |             |                      |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rain and brightness sensor                           |                        |             |                      | Hella          |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                                        |                        |             |                      |                |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Ancillaries battery 1 switch                         |                        |             |                      | Yazaki         |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive Motor 1 Control Module                         |                        |             |                      | Continental    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Hybrid/EV Powertrain Control Module                  |                        |             |                      | Continental    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| On-board charger control unit                        |                        |             |                      | Metasystem     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery ECU                                 |                        |             |                      | CATL           |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Vehicle Information                                  |                        |             |                      |                |     |             |             |             |             |             | Y                |                  |             |               |
| Distance radar                                       |                        |             | TRW                  | ARTIV          |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Multifunction video camera                           |                        |             |                      | TRW            |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Vivaro MY2001</b>                                 |                        |             |                      |                |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII  |             |                      |                |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13              | 1,9         |                      |                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13              | 1,9         |                      |                |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP             |             |                      | Bosch 430      |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                        |             | Chassi: Combi / Tour | Eberspächer    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                    |             | Body control module  |                |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                        |             |                      | SRS-ACU3       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                    |             |                      |                |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                | Add 2       | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|----------------------|-------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                                        | IPC                   |             |                      |             |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2002</b>                                 |                       |             |                      |             |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430   |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |             |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2003</b>                                 |                       |             |                      |             |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F4R 720                                              | Sagem S2000 RPM       | 2           |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 730                                              | EDC15 C13             | 2,5         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430   |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |             |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2004</b>                                 |                       |             |                      |             |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F4R 720                                              | Sagem S2000 RPM       | 2           |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 730                                              | EDC15 C13             | 2,5         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430   |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1                | Add 2       | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|----------------------|-------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |             |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2005</b>                                 |                       |             |                      |             |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F4R 720                                              | Sagem S2000 RPM       | 2           |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 730                                              | EDC15 C13             | 2,5         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430   |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |             |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Vivaro MY2006</b>                                 |                       |             |                      |             |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F4R 720                                              | Sagem S2000 RPM       | 2           |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |                      |             |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 730                                              | EDC15 C13             | 2,5         |                      |             |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |                      | Bosch 430   |     | Y           | Y           | Y           |             | Y           |                  |                  |             |               |
| Additional Heater                                    |                       |             | Chassi: Combi / Tour | Eberspächer |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobilizer                                          | BCM                   |             | Body control module  |             |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |                      | SRS-ACU3    |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |                      |             |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |                      |             |     |             |             |             | Y           |             |                  |                  | Y           |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Vivaro MY2007</b>                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 630                                              | EDC16 C36             | 2,5         |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 784                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |              |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Display                                              | DIS                   |             |       | Info Display |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2008</b>                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 630                                              | EDC16 C36             | 2,5         |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 784                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |              |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Display                                              | DIS                   |             |       | Info Display |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |              |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking assistance system                            | PAS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2009</b>                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 630                                              | EDC16 C36             | 2,5         |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 784                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 786                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |              |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Display                                              | DIS                   |             |       | Info Display |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2010</b>                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| F9Q 760                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| F9Q 762                                              | EDC15 C13             | 1,9         |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| G9U 630                                              | EDC16 C36             | 2,5         |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 630                                              | EDC17C11              | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 784                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 786                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2        | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|--------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |              |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Display                                              | DIS                   |             |       | Info Display |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2011</b>                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBd]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| M9R 630                                              | EDC17C11              | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 692                                              | EDC17C42              | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 786                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |              |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Instrument panel cluster                             | IPC                   |             |       |              |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |              |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                          | TCM                   |             |       |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3     |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |              |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |              |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |              |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2012</b>                                 |                       |             |       |              |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBd]                                        | Supporting EOBD/OBDII |             |       |              |     |             |             |             |             |             |                  | Y                |             |               |
| M9R 630                                              | EDC17C11              | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 692                                              | EDC17C42              | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |              |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System                | V<br>o<br>l | Add 1 | Add 2    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|-----------------------|-------------|-------|----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9R 786                                              | EDC16 C36             | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |          |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Instrument panel cluster                             | IPC                   |             |       |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                          | TCM                   |             |       |          |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |          |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2013</b>                                 |                       |             |       |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |          |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |          |     |             |             |             |             |             |                  | Y                |             |               |
| M9R 630                                              | EDC17C11              | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 692                                              | EDC17C42              | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33            | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33            | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 786                                              | EDC16 C36             | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36             | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP            |             |       |          |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Instrument panel cluster                             | IPC                   |             |       |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional Heater                                    |                       |             |       |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                          | TCM                   |             |       | X 83 MTA |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                       |             |       | SRS-ACU3 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                   |             |       |          |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                   |             |       |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                   |             |       |          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Vivaro MY2014</b>                                 |                       |             |       |          |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |          |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                                        | Supporting EOBD/OBDII |             |       |          |     |             |             |             |             |             |                  | Y                |             |               |
| M9R 630                                              | EDC17C11              | 2           |       |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                                   | System               | V<br>o<br>l | Add 1                               | Add 2    | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------------|----------------------|-------------|-------------------------------------|----------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9R 692                                              | EDC17C42             | 2           |                                     |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 780                                              | EDC16 CP33           | 2           |                                     |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 782                                              | EDC16 CP33           | 2           |                                     |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 786                                              | EDC16 C36            | 2           |                                     |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M9R 788                                              | EDC16 C36            | 2           |                                     |          |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system/Electronic stability program | ABS TC/ESP           |             |                                     |          |     | Y*          | Y*          | Y*          | Y*          | Y*          |                  |                  |             |               |
| Instrument panel cluster                             | IPC                  |             |                                     |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional Heater                                    |                      |             |                                     |          |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module                          | TCM                  |             |                                     | X 83 MTA |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Airbag                                               |                      |             |                                     | SRS-ACU3 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Body control module                                  | BCM                  |             |                                     |          |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                                        | IPC                  |             |                                     |          |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance system                            | PAS                  |             |                                     |          |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>VDL Berkhof</b>                                   |                      |             |                                     |          |     |             |             |             |             |             |                  |                  |             |               |
| <b>Ambassador MY2001</b>                             |                      |             |                                     |          |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                                       | Cummins Euro 3 4-cyl |             | 9-pin Deutsch diagnostic socket     |          |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                                       | Cummins Euro 3 4-cyl |             | 16-pin Scania/DAF diagnostic socket |          |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                                       | Cummins Euro 3 6-cyl |             | 9-pin Deutsch diagnostic socket     |          |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                                       | Cummins Euro 3 6-cyl |             | 16-pin Scania/DAF diagnostic socket |          |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control                                       | UPEC MS 6.2          |             |                                     |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                                  | Wabco ABS D/E        |             |                                     |          |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                                                  | Wabco ABS D          |             |                                     |          |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Actia                                                | MODAC                |             | 16-pin Scania/DAF diagnostic socket |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater                                     | Webasto Thermo 300   |             |                                     |          |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                                                | Diwa 3               |             |                                     |          |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                   | Ecomat 2             |             | 16-pin Scania/DAF diagnostic socket |          |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                                                   | Ecomat 2             |             | 16-pin J1962 diagnostic socket      |          |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors                                                | Wabco MTS            |             | 16-pin J1962 diagnostic socket      |          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors                                                | Wabco MTS            |             | 16-pin Scania/DAF diagnostic socket |          |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia                                                | CLS                  |             | 16-pin Scania/DAF diagnostic socket |          |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Ambassador MY2002</b>                             |                      |             |                                     |          |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control           | Cummins Euro 3 4-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 4-cyl |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 6-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 6-cyl |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | UPEC MS 6.2          |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Wabco ABS D/E        |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Actia                    | MODAC                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | Webasto Thermo 300   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia                    | CLS                  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Ambassador MY2003</b> |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control           | Cummins Euro 3 4-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 4-cyl |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 6-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 6-cyl |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | UPEC MS 6.2          |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Wabco ABS D/E        |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Actia                    | MODAC                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | Webasto Thermo 300   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia                    | CLS                  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Ambassador MY2004</b> |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control           | Cummins Euro 3 4-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 4-cyl |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 6-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 6-cyl |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | UPEC MS 6.2          |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                      | Wabco ABS D/E        |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Actia                    | MODAC                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | Webasto Thermo 300   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia                    | CLS                  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Ambassador MY2005</b> |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS Ad-Blue          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system            | EAS Ad-Blue          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 4-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 4-cyl |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 6-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 3 6-cyl |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 4-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 4-cyl |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 6-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 6-cyl |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | UPEC MS 6.2          |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOER]          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOER]          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOE]           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control           | DMCI [KOE0]          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS D/E        |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Actia                    | MODAC                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Actia                    | MODAC                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | Webasto Thermo 300   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                    | Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                    | Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 4             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 4             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia                    | CLS                  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Actia                    | CLS                  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Ambassador MY2006</b> |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS Ad-Blue          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system            | EAS Ad-Blue          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 4-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 4-cyl |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 6-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 6-cyl |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | UPEC MS 6.2          |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOER]          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOER]          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOE0]          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control           | DMCI [KOE0]          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS D/E        |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System               | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Actia              | MODAC                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Actia              | MODAC                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater   | Webasto Thermo 300   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith              | Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors              | Wabco MTS            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors              | Wabco MTS            |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia              | CLS                  |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Actia              | CLS                  |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ambassador MY2007  |                      |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS Ad-Blue          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system      | EAS Ad-Blue          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 4-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 4-cyl |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 6-cyl |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | Cummins Euro 4 6-cyl |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control     | DMCI [KOER]          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | DMCI [KOER]          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control     | DMCI [KOEQ]          |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control     | DMCI [KOEQ]          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                | Wabco ABS D/E        |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                | Wabco ABS D          |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Actia              | MODAC                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Actia              | MODAC                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater   | Webasto Thermo 300   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith              | Diwa 3               |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System               | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith                    | Diwa 5               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                    | Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 4             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 4             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia                    | CLS                  |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Actia                    | CLS                  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Ambassador MY2008</b> |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS Ad-Blue          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system            | EAS Ad-Blue          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 4-cyl |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 4-cyl |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 6-cyl |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 6-cyl |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | DMCI [KOER]          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOER]          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOEQ]          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control           | DMCI [KOEQ]          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS D/E        |             |                                     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Actia                    | MODAC                |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | Webasto Thermo 300   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                    | Diwa 5               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type       | System               | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith                    | Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 4             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 4             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS            |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia                    | CLS                  |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Ambassador MY2009</b> |                      |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS Ad-Blue          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system            | EAS Ad-Blue          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 4-cyl |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 4-cyl |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 6-cyl |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 4 6-cyl |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5       |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5       |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5       |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5       |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | DMCI [KOER]          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOER]          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOEO]          |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control           | DMCI [KOEO]          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS D/E        |             |                                     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D          |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Actia                    | MODAC                |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | Webasto Thermo 300   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3               |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                    | Diwa 5               |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                    | Diwa 5               |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                       | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors                    | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia                    | CLS                |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Ambassador MY2010</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS Ad-Blue        |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | DMCI [KOER]        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOE]         |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS D/E      |             |                                     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D        |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Actia                    | MODAC              |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Auxiliary heater         | Webasto Thermo 300 |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Voith                    | Diwa 3             |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Voith                    | Diwa 5             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                    | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                       | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Doors                    | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Actia                    | CLS                |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Axial MY2001</b>      |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| DAF                      | UPEC MS 6.2        |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B             | D12C               |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                 | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | ZF - EST42/48              |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B        | EBS Gen2                   |             | 4x2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | EBS Gen2                   |             | 6x2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | ZF retarder                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | DTCO                       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Driver information display |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo               | Instrument                 |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                 | Ecomat 2                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                 | Astronic                   |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo               | Gear selector control unit |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | ZF Automatic               |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo               | Ishift                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo               | Bodybuilder module         |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Bus I/O control unit       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | CECM-C chassimodule        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Dynafleet                  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Dynafleet gateway          |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | FMS gateway                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Lighting control module    |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Tachograph                 |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Vehicle ECU                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | ECAS                       |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Axial MY2002</b> |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                 | UPEC MS 6.2                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B        | D12C                       |             |                       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12B        | D12D                       |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                 | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | ZF - EST42/48              |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B        | EBS Gen2                   |             | 4x2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | EBS Gen2                   |             | 6x2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | ZF retarder                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B        | Ishift retarder            |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | DTCO                       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Driver information display |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo               | Instrument                 |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                 | Ecomat 2                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                 | Astronic                   |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo               | Gear selector control unit |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | ZF Automatic               |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo               | Bodybuilder module         |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Bus I/O control unit       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | CECM-C chassimodule        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Dynafleet                  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Dynafleet gateway          |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | FMS gateway                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Lighting control module    |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Tachograph                 |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Vehicle ECU                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | ECAS                       |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Axial MY2003</b> |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                 | UPEC MS 6.2                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B        | D12C                       |             |                       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12B        | D12D                       |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | SCR Control-MID233         |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                        |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | SCR Control-MID233         |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48              |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | EBS Gen2                   |             | 4x2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | EBS Gen2                   |             | 6x2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | ZF retarder                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Ishift retarder            |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | DTCO                       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Driver information display |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | Instrument                 |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Gear selector control unit |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Ishift                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | Bodybuilder module         |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | CECM-C chassimodule        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module    |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph                 |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | ECAS                       |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen2                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen2                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen2                   |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen2                   |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B        | ECS Gen3                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen2                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen2                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Axial MY2004</b> |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                 | UPEC MS 6.2                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B        | D12C                       |             |                       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo - B12B        | D12D                       |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | SCR Control-MID233         |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | D9A                        |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | SCR Control-MID233         |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                 | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | ZF - EST42/48              |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B        | EBS Gen2                   |             | 4x2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | EBS Gen2                   |             | 6x2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | ZF retarder                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B        | Ishift retarder            |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B        | EBS Gen3                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | EBS Gen3                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | EBS Gen3                   |             | Articulated bus       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | EBS Gen2                   |             | 4x2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | EBS Gen2                   |             | 6x2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | EBS Gen3                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | EBS Gen3                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ZF retarder                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | Ishift retarder            |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | DTCO                       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Driver information display |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo               | Instrument                 |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type  | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                 | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                 | Astronic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo               | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo               | lshift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo               | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | ECAS                       |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen2                   |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen2                   |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen2                   |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3                   |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3                   |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Axial MY2005</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                 | UPEC MS 6.2                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOER]                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOER]                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12D               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | SCR Control-MID233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | SCR Control-MID233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift retarder    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3           |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3           |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift retarder    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument         |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument         |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type  | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                 | Ecomat 4                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                 | Astronic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo               | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo               | lshift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo               | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                   |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3                   |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3                   |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Axial MY2006</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                 | UPEC MS 6.2                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOER]                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOER]                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOE0]                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                 | DMCI [KOE0]                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                 | EAS Ad-Blue                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                 | EAS Ad-Blue                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC11                   |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC12                   |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | EMS DC12           |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9            |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12           |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | SCR Control-MID233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | SCR Control-MID233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania             | EBS5               |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5               |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | GMS Retarder       |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ZF retarder        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift retarder    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3           |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3           |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift retarder    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument         |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph         |             | Siemens                             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument         |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo              | Instrument                 |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | OPC 4                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Body node system           |             | BNS 2                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Bus Chassis system         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | SMS ELC 3                  |             |                                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type  | System             | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B        | ECS Gen3           |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3           |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3           |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Axial MY2007</b> |                    |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOER]        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOEO]        |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                 | EAS Ad-Blue        |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC11           |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC12           |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC12           |             | HPI                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC9            |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DT12           |             | HPI                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | D12E               |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | SCR Control-MID233 |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | D9A                |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | D9B                |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | SCR Control-MID233 |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                 | Wabco ABS D/E      |             |                       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                 | Wabco ABS D        |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | Wabco EBS-standard |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | ZF - EST42/48      |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania              | EBS5               |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania              | EBS5               |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania              | GMS Retarder       |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B        | ZF retarder        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B        | Ishift retarder    |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B        | EBS Gen3           |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | EBS Gen3           |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | EBS Gen3           |             | Articulated bus       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | EBS Gen3           |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | EBS Gen3           |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B9R        | ZF retarder                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                          |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| DAF                | DTCO                       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Siemens                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument                 |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument                 |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | OPC 4                      |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Ishift                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | Air processing system      |             | APS 1                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Body node system           |             | BNS 2                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Bus Chassis system         |             | BCS                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | CECM-C chassimodule        |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module    |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph                 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio                      |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System             | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania              | SMS ELC 3          |             |                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B        | ECS Gen3           |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3           |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3           |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3           |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3           |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3           |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Axial MY2008</b> |                    |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOER]        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOE0]        |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                 | EAS Ad-Blue        |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC11           |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC12           |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC12           |             | HPI                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC9            |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DT12           |             | HPI                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | D12E               |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | SCR Control-MID233 |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | D9A                |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | D9B                |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | SCR Control-MID233 |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                 | Wabco ABS D/E      |             |                       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                 | Wabco ABS D        |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | Wabco EBS-standard |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | ZF - EST42/48      |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania              | EBS5               |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania              | EBS5               |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania              | GMS Retarder       |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B        | ZF retarder        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B        | Ishift retarder    |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B        | EBS Gen3           |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | EBS Gen3                   |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3                   |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3                   |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3                   |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | DTCO                       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Siemens                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument                 |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument                 |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | OPC 4                      |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Ishift                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | Air processing system      |             | APS 1                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Body node system           |             | BNS 2                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Bus Chassis system         |             | BCS                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | CECM-C chassimodule        |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                  | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo               | Lighting control module |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Tachograph              |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Vehicle ECU             |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Radio                   |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania              | SMS ELC 3               |             |                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B        | ECS Gen3                |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3                |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3                |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Axial MY2009</b> |                         |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOER]             |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOE0]             |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                 | EAS Ad-Blue             |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC11                |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC12                |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC12                |             | HPI                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC9                 |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DT12                |             | HPI                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | D12E                    |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | SCR Control-MID233      |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | D9A                     |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | D9B                     |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | SCR Control-MID233      |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                 | Wabco ABS D/E           |             |                       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                 | Wabco ABS D             |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | Wabco EBS-standard      |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                 | ZF - EST42/48           |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania              | EBS5                    |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania              | EBS5                    |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | GMS Retarder               |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3                   |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3                   |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3                   |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3                   |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3                   |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | DTCO                       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Siemens                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument                 |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument                 |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | OPC 4                      |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Ishift                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania             | Air processing system      |             | APS 1                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Body node system           |             | BNS 2                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Bus Chassis system         |             | BCS                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                  | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|-------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo               | CECM-C chassimodule     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Dynafleet               |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Dynafleet gateway       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | FMS gateway             |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Lighting control module |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Tachograph              |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Vehicle ECU             |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo               | Radio                   |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania              | SMS ELC 3               |             |                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B        | ECS Gen3                |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | ECS Gen3                |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3                |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R         | ECS Gen3                |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Axial MY2010</b> |                         |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOER]             |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                 | DMCI [KOEQ]             |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                 | EAS Ad-Blue             |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC11                |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC12                |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC12                |             | HPI                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DC9                 |             | PDE                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania              | EMS DT12                |             | HPI                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B        | D12E                    |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B        | SCR Control-MID233      |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B13R        | D13C                    |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B13R        | SCR Control-MID233      |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R         | D9A                     |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | D9B                     |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R         | SCR Control-MID233      |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | Wabco ABS D/E      |             |                          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D        |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania             | EBS5               |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5               |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | GMS Retarder       |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo - B12B       | ZF retarder        |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | Ishift retarder    |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | EBS Gen3           |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | EBS Gen3           |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ZF retarder        |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B13R       | Ishift retarder    |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3           |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3           |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder        |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | Ishift retarder    |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | DTCO               |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument         |             | ICL D1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph         |             | Siemens                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument         |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument         |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2           |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4           |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic           |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | OPC 4              |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Ecomat 2           |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | Ecomat 4           |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type     | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo                  | Gear selector control unit |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                  | ZF Automatic               |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                  | Ishift                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Scania                 | Air processing system      |             | APS 1                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                 | Body node system           |             | BNS 2                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                 | Bus Chassis system         |             | BCS                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                 | Coordinator                |             | COO 6                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                 | Visibility system          |             | VIS CUV1              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                  | Bodybuilder module         |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                  | Bus I/O control unit       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                  | CECM-C chassimodule        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                  | Dynafleet                  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                  | Dynafleet gateway          |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                  | FMS gateway                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                  | Lighting control module    |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                  | Tachograph                 |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                  | Vehicle ECU                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                  | Radio                      |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                 | SMS ELC 3                  |             |                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo - B12B           | ECS Gen3                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B           | ECS Gen3                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B           | ECS Gen3                   |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B           | ECS Gen3                   |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R           | ECS Gen3                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R           | ECS Gen3                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R            | ECS Gen3                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R            | ECS Gen3                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Diplomat MY2001</b> |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control         | UPEC MS 6.2                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                  | Diwa 3                     |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type     | System      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|-------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                     | Ecomat 2    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Diplomat MY2002</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control         | UPEC MS 6.2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                  | Diwa 3      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                     | Ecomat 2    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Diplomat MY2003</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control         | UPEC MS 6.2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                  | Diwa 3      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                     | Ecomat 2    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Diplomat MY2004</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control         | UPEC MS 6.2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                  | Diwa 3      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                     | Ecomat 2    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                     | Ecomat 4    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Diplomat MY2005</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control         | UPEC MS 6.2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                  | Diwa 3      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                     | Ecomat 2    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                     | Ecomat 4    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Diplomat MY2006</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control         | UPEC MS 6.2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Wabco ABS D |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                  | Diwa 3      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                     | Ecomat 2    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                     | Ecomat 4    |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Diplomat MY2007</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control         | UPEC MS 6.2 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|-------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                     | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                   | Diwa 3                     |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 2                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                      | Ecomat 4                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| <b>Jonckheer MY2000</b> |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                     | UPEC MS 6.2                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | D7C                        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                     | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo                   | EBS Gen2                   |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                   | ZF retarder                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Driver information display |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                   | Instrument                 |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | Ecomat 2                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                     | Diwa 3                     |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo                   | Automatic                  |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | Articulation system        |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | Bodybuilder module         |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Bus I/O control unit       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | CECM-C chassimodule        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Dynafleet                  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Dynafleet gateway          |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | FMS gateway control unit   |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Lighting control module    |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Tachograph                 |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Vehicle ECU                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | ECS Gen2                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                   | ECS Gen2                   |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                   | ECS Gen2                   |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Jonckheer MY2001</b> |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                     | UPEC MS 6.2                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | D7C                        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                     | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo                   | EBS Gen2                   |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                   | ZF retarder                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Driver information display |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                   | Instrument                 |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | Ecomat 2                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                     | Diwa 3                     |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo                   | Automatic                  |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | Articulation system        |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | Bodybuilder module         |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Bus I/O control unit       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | CECM-C chassimodule        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Dynafleet                  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Dynafleet gateway          |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | FMS gateway control unit   |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Lighting control module    |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Tachograph                 |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Vehicle ECU                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | ECS Gen2                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                   | ECS Gen2                   |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                   | ECS Gen2                   |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Jonckheer MY2002</b> |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                     | UPEC MS 6.2                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | D7C                        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                     | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo                   | EBS Gen2                   |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                   | ZF retarder                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Driver information display |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                   | Instrument                 |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | Ecomat 2                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                     | Diwa 3                     |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo                   | Automatic                  |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | Articulation system        |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | Bodybuilder module         |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Bus I/O control unit       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | CECM-C chassimodule        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Dynafleet                  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Dynafleet gateway          |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | FMS gateway control unit   |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Lighting control module    |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Tachograph                 |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Vehicle ECU                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | ECS Gen2                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                   | ECS Gen2                   |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                   | ECS Gen2                   |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Jonckheer MY2003</b> |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                     | UPEC MS 6.2                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | D7C                        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                     | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo                   | EBS Gen2                   |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                   | ZF retarder                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Driver information display |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                   | Instrument                 |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                     | Ecomat 2                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                     | Diwa 3                     |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo                   | Automatic                  |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | Articulation system        |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                   | Bodybuilder module         |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Bus I/O control unit       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | CECM-C chassimodule        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Dynafleet                  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                   | Dynafleet gateway          |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type   | System                   | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo                | FMS gateway control unit |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                | Lighting control module  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                | Tachograph               |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                | Vehicle ECU              |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                | ECS Gen2                 |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                | ECS Gen2                 |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                | ECS Gen2                 |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>VDL Bova</b>      |                          |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Futura MY2001</b> |                          |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | UPEC MS 6.2              |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D              |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48            |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2                 |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension       | ECAS                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2002</b> |                          |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | UPEC MS 6.2              |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D              |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48            |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2                 |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension       | ECAS                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2003</b> |                          |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | UPEC MS 6.2              |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D              |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48            |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2                 |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension       | ECAS                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2004</b> |                          |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | UPEC MS 6.2              |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type   | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension       | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2005</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Air suspension       | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2006</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control       | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type   | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                   | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2007</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOEO]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control       | DMCI [KOEO]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2008</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOEO]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type   | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                  | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2009</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension       | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2010</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph          | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lexio MY2005</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lexio MY2006</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control      | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lexio MY2007</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder            | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lexio MY2008</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOEQ]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lexio MY2009</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOEQ]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder            | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Lexio MY2010</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY1999</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2000</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type  | System        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|---------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder            | ZF - EST42/48 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2001</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | UPEC MS 6.2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2002</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | UPEC MS 6.2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2003</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | UPEC MS 6.2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS D   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2004</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | UPEC MS 6.2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2005</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOEQ]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOEQ]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2006</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control      | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2007</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph          | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2008</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2009</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                    | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Magiq MY2010</b>   |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOEQ]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2004</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2005</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control        | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2006</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph            | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2007</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2008</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control        | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOEQ]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2009</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOEQ]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2010</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOEQ]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                        | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph                 | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                         | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                         | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                         | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension             | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>VDL Bus &amp; Coach</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Citea MY2007</b>        |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system              | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control             | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control             | DMCI [KOE]         |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control             | Cummins Euro 4     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control             | Cummins Euro 4     |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control             | Cummins Euro 4     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control             | Cummins Euro 4     |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                        | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                        | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph                 | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith                      | Diwa 5             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith                      | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                         | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                         | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors                      | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors                      | Wabco MTS          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Citea MY2008</b>        |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue system       | EAS Ad-Blue        |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Citea MY2009</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | Wabco ABS D/E      |             |                                     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Citea MY2010</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE]         |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 4     |             | 9-pin Deutsch diagnostic socket     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Voith               | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citea MY2011</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citea MY2012</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control      | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS 2        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder            | ZF - EST42/48      |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecolife            |             |                                     |                      |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citea MY2013</b> |                    |             |                                     |                      |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS Ad-Blue        |             |                                     |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | DMCI [KOER]        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control      | DMCI [KOE0]        |             |                                     |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 16-pin J1962 diagnostic socket      | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 5     |             | 9-pin Deutsch diagnostic socket     | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | Wabco ABS D/E      |             |                                     |                      |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS D        |             |                                     |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS 2        |             |                                     |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder            | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph          | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voith               | Diwa 5             |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                  | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Doors               | Wabco MTS          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citea MY2014</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | Cummins Euro 6     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 6     |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | EDC17CV41          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating   | ACH-EW             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                  | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors               | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citea MY2015</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | Cummins Euro 6     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 6     |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | EDC17CV41          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System             | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph          | DTCO VDO           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating   | ACH-EW             |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                  | Ecolife            |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Ecolife            |             | 5-pin Mini USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors               | Wabco MTS          |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citea MY2016</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | Cummins Euro 6     |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 6     |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | EDC17CV41          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS E        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS 2        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS 3        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating   | ACH-EW             |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                  | Ecolife            |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Ecolife            |             | 5-pin Mini USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors               | Wabco MTS          |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citea MY2017</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control      | Cummins Euro 6     |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | Cummins Euro 6     |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control      | EDC17CV41          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                 | Wabco ABS E        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS 2        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS 3        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph          | DTCO VDO           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating   | ACH-EW             |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                  | Ecolife            |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                   | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors                | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Citea MY2018</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control       | Cummins Euro 6     |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | Cummins Euro 6     |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | EDC17CV41          |             |                                     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                  | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating    | ACH-EW             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Doors                | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2010</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type   | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension       | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2011</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder             | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2012</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type   | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension       | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2013</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control       | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control       | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                  | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph           | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Ecomat 4           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                   | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Ecolife            |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension       | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2014</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11                 | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                 | PCI                | 13          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | ZF Intarder 3      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating    | ACH-EW             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type   | System             | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                   | Traxon             |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                   | Traxon             |             | 5-pin Mini USB diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                   | Traxon             |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Doors                | Wabco MTS          |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas CAN 2   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2015</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS 3              |             |                                  |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11                 | PCI                | 11          |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                 | PCI                | 13          |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS 2        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS 3        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | ZF Intarder 3      |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating    | ACH-EW             |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Astronic           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Ecolife            |             | 5-pin Mini USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife            |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Traxon             |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                   | Traxon             |             | 5-pin Mini USB diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                   | Traxon             |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Doors                | Wabco MTS          |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas CAN 2   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2016</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS 3              |             |                                  |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11                 | PCI                | 11          |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                 | PCI                | 13          |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS 2        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System             | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|--------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                  | Wabco EBS 3        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | ZF Intarder 3      |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating    | ACH-EW             |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Astronic           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Ecolife            |             | 5-pin Mini USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife            |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Traxon             |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                   | Traxon             |             | 5-pin Mini USB diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                   | Traxon             |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Doors                | Wabco MTS          |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas CAN 2   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Futura MY2017</b> |                    |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system        | EAS 3              |             |                                  |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11                 | PCI                | 11          |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                 | PCI                | 13          |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Wabco ABS E        |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS-standard |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                  | Wabco EBS 2        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                  | Wabco EBS 3        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder             | ZF Intarder 3      |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph           | DTCO VDO           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating    | ACH-EW             |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Astronic           |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                   | Ecolife            |             | 5-pin Mini USB diagnostic socket |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Ecolife            |             | 16-pin J1962 diagnostic socket   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                   | Traxon             |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                   | Traxon             |             | 5-pin Mini USB diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                   | Traxon             |             | 3+6+9-pin ZF diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Doors                | Wabco MTS          |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension       | Wabco Ecas CAN 2   |             |                                  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Futura MY2018</b>     |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11                     | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                     | PCI                | 13          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | ZF Intarder 3      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | DTCO VDO           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating        | ACH-EW             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                       | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                       | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                       | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                       | Traxon             |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                       | Traxon             |             | 5-pin Mini USB diagnostic socket    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                       | Traxon             |             | 3+6+9-pin ZF diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Doors                    | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension           | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jonckheere MY2010</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOEO]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                 | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph               | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                       | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension           | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type       | System             | V<br>o<br>l | Add 1 | Add 2                               | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|--------------------|-------------|-------|-------------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Jonckheere MY2011</b> |                    |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS Ad-Blue        |             |       |                                     |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | DMCI [KOER]        |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOE0]        |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS D/E      |             |       |                                     |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D        |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS-standard |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS-standard |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                 | ZF - EST42/48      |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph               | DTCO               |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                       | Astronic           |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension           | Wabco Ecas CAN 2   |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jonckheere MY2012</b> |                    |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS Ad-Blue        |             |       |                                     |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | DMCI [KOER]        |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOE0]        |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS D/E      |             |       |                                     |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D        |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS-standard |             |       | 16-pin J1962 diagnostic socket      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS-standard |             |       | 16-pin Scania/DAF diagnostic socket |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS 2        |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | ZF - EST42/48      |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph               | DTCO               |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                       | Astronic           |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension           | Wabco Ecas CAN 2   |             |       |                                     |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jonckheere MY2013</b> |                    |             |       |                                     |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS Ad-Blue        |             |       |                                     |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control           | DMCI [KOER]        |             |       |                                     |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control           | DMCI [KOE0]        |             |       |                                     |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS D/E      |             |       |                                     |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                      | Wabco ABS D        |             |       |                                     |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type       | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                      | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                 | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph               | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                       | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension           | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jonckheere MY2014</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                     | PCI                | 13          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | DTCO VDO           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating        | ACH-EW             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                       | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension           | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jonckheere MY2015</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                     | PCI                | 13          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS E        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS-standard |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS 3        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | DTCO VDO           |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating        | ACH-EW             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                       | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS          |             |                                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension           | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type       | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Jonckheere MY2016</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS 3              |             |       |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                     | PCI                | 13          |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS E        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS-standard |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS 2        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS 3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating        | ACH-EW             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                       | Astronic           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension           | Wabco Ecas CAN 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jonckheere MY2017</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS 3              |             |       |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                     | PCI                | 13          |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS E        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS-standard |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS 2        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS 3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating        | ACH-EW             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                       | Astronic           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                    | Wabco MTS          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension           | Wabco Ecas CAN 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Jonckheere MY2018</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system            | EAS 3              |             |       |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                     | PCI                | 13          |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                      | Wabco ABS E        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                      | Wabco EBS-standard |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                      | Wabco EBS 2        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph               | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                     | ACH-EW                |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                                    | Astronic              |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                                 | Wabco MTS             |             |                          |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension                        | Wabco Ecas CAN 2      |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>MidCity MY2006</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5               |             | Becker                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidCity MY2007</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5               |             | Becker                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidCity MY2008</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5               |             | Becker                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidCity MY2009</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR6_NFZ               | 3           | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidCity MY2010</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                          | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR6_NFZ               | 3           | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidCity MY2011</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                          | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR6_NFZ               | 3           | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                          | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidCity MY2012</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                          | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                          | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidCity MY2013</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                          | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                          | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidEuro MY2006</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5               |             | Becker                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidEuro MY2007</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5               |             | Becker                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidEuro MY2008</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5               |             | Becker                   | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidEuro MY2009</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR6_NFZ               | 3           | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 651.955                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidEuro MY2010</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 272.979                               | ME 9.7                | 3,5         | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                          | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR6_NFZ               | 3           | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 651.955                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.956                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidEuro MY2011</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                          | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.896                               | CR6_NFZ               | 3           | Bosch                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.955                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 651.956                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP906                |             | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                          | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Upper control panel                   | OBF906                |             | Marquardt                | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidEuro MY2012</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                          | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Stationary heater                     | ZHE906                |             | Eberspächer              | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906                |             | Daimler Chrysler Hamburg | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53                 |             | Siemens                  | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic             |             |                          | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906                |             | Marquardt                | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag                |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906                 |             | Temic                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906               |             |                          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG            |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906                |             | Teves                    | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906                |             | Valeo                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                         | Reset service         |             |                          | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>MidEuro MY2013</b>                 |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 271.951                               | SIM4CNG               | 1,8         | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CNG                                   | CNGCM                 |             | Siemens                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel pump control unit                | FSCM                  |             |                          | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |                          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 642.992                               | CR4                   | 3           | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.984                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.985                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 646.986                               | CR4                   | 2,2         | Bosch                    | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| 651.957                               | CRD2                  | 2,2         | Delphi                   | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| SCR catalytic converter               | SCRCM3                |             |                          | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ESP                                   | ESP9CEI               |             | Bosch                    | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / LowLine           | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                            | KI906                 |             | Borg / HighLine          | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate Control                       | KLA906                |             | Hella                    | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Stationary heater                     | ZHE906             |             | Eberspächer                         | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gear Selector                         | EWM906             |             | Daimler Chrysler Hamburg            | AT    |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                               | EGS53              |             | Siemens                             | AT    |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                               | 7G-Tronic          |             |                                     | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Immobiliser                           | EZS906             |             | Marquardt                           | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                                | Airbag             |             | Bosch                               | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door                           | TF906              |             | Temic                               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Head lamp range adj                   | ALWR906            |             |                                     | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Radio                                 | Radio 5 NG         |             |                                     | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Signal acquisition and control module | SAM906             |             | Teves                               | MT/AT |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Steering column module                | MRM906             |             | Valeo                               | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Reset service                         | Reset service      |             |                                     | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| <b>Synergy MY2010</b>                 |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                         | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control                        | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                        | DMCI [KOE]         |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                              | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph                            | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension                        | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2011</b>                 |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system                         | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control                        | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control                        | DMCI [KOE]         |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2012</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2013</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOE0]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type    | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Synergy MY2014</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS 3              |             |       |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                  | PCI                | 13          |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS 3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating     | ACH-EW             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                    | Astronic           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                 | Wabco MTS          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas CAN 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2015</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS 3              |             |       |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                  | PCI                | 13          |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS 3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating     | ACH-EW             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                    | Astronic           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                 | Wabco MTS          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas CAN 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2016</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS 3              |             |       |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                  | PCI                | 13          |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS 3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph            | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating     | ACH-EW             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                    | Astronic           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                 | Wabco MTS          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas CAN 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2017</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS 3              |             |       |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                  | PCI                | 13          |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS 3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating     | ACH-EW             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                    | Astronic           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                 | Wabco MTS          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas CAN 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Synergy MY2018</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS 3              |             |       |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX13                  | PCI                | 13          |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS E        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS-standard |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS 2        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS                   | Wabco EBS 3        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO VDO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating     | ACH-EW             |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                    | Astronic           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Doors                 | Wabco MTS          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Air suspension        | Wabco Ecas CAN 2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>VDL Jonckheere</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Mistral MY2000</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------|---------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control        | UPEC MS 6.2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D   |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Retarder              | ZF - EST42/48 |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Tachograph            | DTCO          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mistral MY2001</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS 6.2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D   |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Retarder              | ZF - EST42/48 |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Tachograph            | DTCO          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mistral MY2002</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS 6.2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D   |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Retarder              | ZF - EST42/48 |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Tachograph            | DTCO          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mistral MY2003</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS 6.2   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D   |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Retarder              | ZF - EST42/48 |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Tachograph            | DTCO          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2      |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Mistral MY2004</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control        | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2           |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension        | ECAS               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mistral MY2005</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Engine control        | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Engine control        | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control        | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder              | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph            | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph            | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Mistral MY2006</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|-----------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| AdBlue system         | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| Engine control        | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Engine control        | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Engine control        | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Engine control        | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| Engine control        | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |                |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| Retarder              | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| Retarder              | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| Tachograph            | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Tachograph            | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| ZF                    | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |                |
| ZF                    | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |                |
| ZF                    | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |                |
| ZF                    | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |                |
| ZF                    | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| <b>Mistral MY2007</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |                |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| AdBlue system         | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| Engine control        | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |                |
| Engine control        | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Engine control        | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Engine control        | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| Engine control        | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| ABS                   | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |                |
| ABS                   | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| EBS                   | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |
| EBS                   | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |                |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder           | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder           | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Tachograph         | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph         | DTCO               |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                 | Ecomat 2           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 2           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Ecomat 4           |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ZF                 | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>SH MY2007</b>   |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | SCR Control-MID233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | DTCO                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument MID140          |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument MID140          |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Steering wheel module      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>SH MY2008</b>   |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                | UPEC MS 6.2                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                | DMCI [KOER]                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOE]                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue                |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | SCR Control-MID233         |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | SCR Control-MID233         |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E              |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard         |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard         |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48              |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3                   |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3                   |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3                   |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3                   |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3                   |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument MID140          |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument MID140          |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Ishift                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                  | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo              | FMS gateway             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio                   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Steering wheel module   |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen3                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen3                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen3                |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>SH MY2009</b>   |                         |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                | UPEC MS 6.2             |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                | DMCI [KOER]             |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOE0]             |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue             |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E                    |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | SCR Control-MID233      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | D9A                     |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                     |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | SCR Control-MID233      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E           |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D             |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48           |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3                |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3                |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder         |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo - B12B       | ZF retarder                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3                   |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3                   |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder            |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO                       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument MID140          |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument MID140          |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Ishift                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module    |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio                      |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Steering wheel module      |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph                 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen3                   |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen3                   |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| SH MY2010          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | DMCI [KOER]        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOEQ]        |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue        |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | D12E               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B12B       | SCR Control-MID233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | D13C               |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B13R       | SCR Control-MID233 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | D9A                |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | D9B                |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo - B9R        | SCR Control-MID233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | EBS Gen3           |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | Ishift retarder    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B12B       | ZF retarder        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B13R       | EBS Gen3           |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | EBS Gen3           |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | Ishift retarder    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B13R       | ZF retarder        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B9R        | EBS Gen3           |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | EBS Gen3           |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | Ishift retarder    |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo - B9R        | ZF retarder        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO               |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument MID140  |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument MID140  |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | Ecomat 2                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             |                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Ishift                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module    |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio                      |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Steering wheel module      |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph                 |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B12B       | ECS Gen3                   |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ECS Gen3                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B13R       | ECS Gen3                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen3                   |             | 4x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo - B9R        | ECS Gen3                   |             | 6x2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Transit MY2000     |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                | UPEC MS 6.2                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | D7C                        |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | Wabco ABS D                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48              |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | EBS Gen2                   |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo              | ZF retarder                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                   | DTCO                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                 | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                   | Ecomat 2                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                   | Astronic                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | ECAS                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | ECS Gen2                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Transit MY2001</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                   | UPEC MS 6.2                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | D7C                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | Wabco ABS D                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                   | ZF - EST42/48              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo                 | EBS Gen2                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                 | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | DTCO                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                 | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                   | Ecomat 2                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                   | Astronic                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo                 | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | ECAS                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | ECS Gen2                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Transit MY2002</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                   | UPEC MS 6.2                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | D7C                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | Wabco ABS D                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                   | ZF - EST42/48              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo                 | EBS Gen2                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                 | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | DTCO                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                 | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                   | Ecomat 2                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                   | Astronic                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo                 | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | ECAS                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | ECS Gen2                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Transit MY2003</b> |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                   | UPEC MS 6.2                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | D7C                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | Wabco ABS D                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                   | ZF - EST42/48              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo                 | EBS Gen2                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                 | ZF retarder                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | DTCO                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Driver information display |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                 | Instrument                 |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                   | Ecomat 2                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                   | Astronic                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Gear selector control unit |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | ZF Automatic               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Bodybuilder module         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Bus I/O control unit       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | CECM-C chassimodule        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet gateway          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | FMS gateway                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Lighting control module    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Tachograph                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Vehicle ECU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | ECAS                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | ECS Gen2                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Transit MY2004</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                   | UPEC MS 6.2                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | D7C                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | Wabco ABS D                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                   | ZF - EST42/48              |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo                 | EBS Gen2                   |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Volvo                 | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                 | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | DTCO                       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Driver information display |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                 | Instrument                 |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                   | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                   | Astronic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | ECAS                       |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | ECS Gen2                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo                 | ECS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Transit MY2005</b> |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                   | UPEC MS 6.2                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                   | DMCI [KOER]                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | DMCI [KOER]                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | DMCI [KOE0]                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | DMCI [KOE0]                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue                |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue                |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | D7C                        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | Wabco ABS D/E              |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D                |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard         |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard         |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48              |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Volvo              | EBS Gen3                   |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | ZF retarder                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument                 |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument                 |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo              | Tachograph         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio              |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ECS Gen3           |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Transit MY2006     |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                | UPEC MS 6.2        |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| DAF                | DMCI [KOER]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOER]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOE0]        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | DMCI [KOE0]        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue        |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue        |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11           |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12           |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12           |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9            |             | PDE                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12           |             | HPI                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | D7C                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | D7E                |             |                                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | SCR Control-MID233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E      |             |                                     |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D        |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania             | EBS5               |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5               |             | 6x2                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | GMS Retarder       |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | EBS Gen3           |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | ZF retarder        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | DTCO                       |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO                       |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                              |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Siemens                             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument                 |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument                 |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | OPC 4                      |             |                                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Ecomat 2                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | Ecomat 4                   |             |                                     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Body node system           |             | BNS 2                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Bus Chassis system         |             | BCS                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | CECM-C chassimodule        |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module    |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph                 |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio                      |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | SMS ELC 3          |             |                          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo              | ECS Gen3           |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Transit MY2007     |                    |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOER]        |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOE0]        |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue        |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11           |             | PDE                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12           |             | PDE                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12           |             | HPI                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9            |             | PDE                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12           |             | HPI                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | D7E                |             |                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | SCR Control-MID233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E      |             |                          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D        |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania             | EBS5               |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5               |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | GMS Retarder       |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | EBS Gen3           |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | ZF retarder        |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO               |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument         |             | ICL D1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph         |             | Siemens                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument         |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument         |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2           |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4           |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic           |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | OPC 4              |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | Ecomat 2                   |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | Ecomat 4                   |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Body node system           |             | BNS 2    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Bus Chassis system         |             | BCS      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | CECM-C chassimodule        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module    |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph                 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio                      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | SMS ELC 3                  |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo              | ECS Gen3                   |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Transit MY2008     |                            |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOER]                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOEQ]                |             |          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue                |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                   |             | PDE      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                   |             | PDE      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                   |             | HPI      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9                    |             | PDE      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                   |             | HPI      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | D7E                        |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo              | SCR Control-MID233         |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E              |             |                          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard         |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48              |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania             | EBS5                       |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | GMS Retarder               |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | EBS Gen3                   |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | ZF retarder                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO                       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Siemens                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument                 |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument                 |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | OPC 4                      |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Body node system           |             | BNS 2                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Bus Chassis system         |             | BCS                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | CECM-C chassimodule        |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                  | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-------------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Volvo              | Dynafleet               |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway       |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway             |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph              |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU             |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio                   |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | SMS ELC 3               |             |        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo              | ECS Gen3                |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Transit MY2009     |                         |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOER]             |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DMCI [KOE0]             |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | EAS Ad-Blue             |             |        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                |             | PDE    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                |             | PDE    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                |             | HPI    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9                 |             | PDE    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                |             | HPI    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | D7E                     |             |        |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | SCR Control-MID233      |             |        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E           |             |        |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D             |             |        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard      |             |        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48           |             |        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania             | EBS5                    |             | 4x2    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                    |             | 6x2    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | GMS Retarder            |             |        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | EBS Gen3                |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | ZF retarder             |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument              |             | ICL D1 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania                | Tachograph                 |             | Siemens                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Instrument                 |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo                 | Instrument                 |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                   | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                   | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                   | Astronic                   |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                | OPC 4                      |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania                | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo                 | Gear selector control unit |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | ZF Automatic               |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                | Air processing system      |             | APS 1                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania                | Body node system           |             | BNS 2                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Bus Chassis system         |             | BCS                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania                | Coordinator                |             | COO 6                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | Visibility system          |             | VIS CUV1                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo                 | Bodybuilder module         |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Bus I/O control unit       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | CECM-C chassimodule        |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet                  |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Dynafleet gateway          |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | FMS gateway                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Lighting control module    |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Tachograph                 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Vehicle ECU                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo                 | Radio                      |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania                | SMS ELC 3                  |             |                          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo                 | ECS Gen3                   |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Transit MY2010</b> |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| DAF                   | DMCI [KOER]                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                   | DMCI [KOE0]                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAF                | EAS Ad-Blue                |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC11                   |             | PDE                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                   |             | PDE                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC12                   |             | HPI                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DC9                    |             | PDE                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Scania             | EMS DT12                   |             | HPI                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Volvo              | D7E                        |             |                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Volvo              | SCR Control-MID233         |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DAF                | Wabco ABS D/E              |             |                          |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| DAF                | Wabco ABS D                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | Wabco EBS-standard         |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DAF                | ZF - EST42/48              |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Scania             | EBS5                       |             | 4x2                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | EBS5                       |             | 6x2                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | GMS Retarder               |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | EBS Gen3                   |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Volvo              | ZF retarder                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DAF                | DTCO                       |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Instrument                 |             | ICL D1                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Tachograph                 |             | Siemens                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Instrument                 |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Instrument                 |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| DAF                | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| DAF                | Astronic                   |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | OPC 4                      |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Scania             | Ecomat 2                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Scania             | Ecomat 4                   |             |                          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Volvo              | Gear selector control unit |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | ZF Automatic               |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Air processing system      |             | APS 1                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania             | Body node system           |             | BNS 2                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Bus Chassis system         |             | BCS                             |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Scania             | Coordinator                |             | COO 6                           |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | Visibility system          |             | VIS CUV1                        |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Volvo              | Bodybuilder module         |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Bus I/O control unit       |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | CECM-C chassimodule        |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet                  |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Dynafleet gateway          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | FMS gateway                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Lighting control module    |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Tachograph                 |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Vehicle ECU                |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Volvo              | Radio                      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Scania             | SMS ELC 3                  |             |                                 |                      |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Volvo              | ECS Gen3                   |             |                                 |                      |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Volare</b>      |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>4x4 MY2012</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>4x4 MY2013</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>4x4 MY2014</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>4x4 MY2015</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>DW9 MY2012</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control             |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS                        |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                | Instrument                 |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                | Tachograph                 |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                 | Drive control              |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>DW9 MY2013</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control             |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS                        |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                | Instrument                 |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                | Tachograph                 |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                 | Drive control              |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>DW9 MY2014</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MR                 | Engine control             |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS                        |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                | Instrument                 |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                | Tachograph                 |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                 | Drive control              |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>DW9 MY2015</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MR                 | Engine control             |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                | ABS                        |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| INS                | Instrument                 |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO                | Tachograph                 |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FR                 | Drive control              |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>V6L MY2012</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint         | Bosch Edc16c8              |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>V6L MY2013</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint         | Bosch Edc16c8              |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>V6L MY2014</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint         | Bosch Edc16c8              |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>V6L MY2015</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint         | Bosch Edc16c8              |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>V8L MY2012</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>V8L MY2013</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>V8L MY2014</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>V8L MY2015</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W6 MY2012</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W6 MY2013</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W6 MY2014</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W6 MY2015</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W7 MY2012</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W7 MY2013</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W7 MY2014</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W7 MY2015</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W8 MY2012</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W8 MY2013</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W8 MY2014</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W8 MY2015</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W9 MY2012</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W9 MY2013</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8              |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W9 MY2014</b>   |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W9 MY2015</b>   |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W-L MY2012</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W-L MY2013</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>W-L MY2014</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31       | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>W-L MY2015</b>    |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Maxxforce 4.8              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7Uc31         | Adblue MWM SCR             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Volksbus</b>      |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>15.xxx MY2006</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>15.xxx MY2007</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>15.xxx MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>15.xxx MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>15.xxx MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7             | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 15.xxx MY2011      |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 15.xxx MY2012      |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC7                       |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2                           | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Wabco ABS E Hydraulic      |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | PTM                        |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 15.xxx MY2013      |                            |             |       |                                 |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC7                       |             |       |                                 |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             |       | 16-pin J1962 diagnostic socket  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             |       | 9-pin Deutsch diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | PTM                        |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 15.xxx MY2014      |                            |             |       |                                 |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC7                       |             |       |                                 |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             |       | 16-pin J1962 diagnostic socket  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             |       | 9-pin Deutsch diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | PTM                        |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 15.xxx MY2015      |                            |             |       |                                 |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC7                       |             |       |                                 |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             |       | 16-pin J1962 diagnostic socket  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             |       | 9-pin Deutsch diagnostic socket |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                | PTM                        |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 17.xxx MY2006      |                            |             |       |                                 |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             |       | 16-pin J1962 diagnostic socket  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             |       | 9-pin Deutsch diagnostic socket |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |       |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             |       | 16-pin J1962 diagnostic socket  |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             |       | 9-pin Deutsch diagnostic socket |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             |       | 16-pin J1962 diagnostic socket  |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| 17.xxx MY2007      |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| 17.xxx MY2008      |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| 17.xxx MY2009      |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| 17.xxx MY2010      |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | V-tronic 6AS               |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| 17.xxx MY2011      |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| 17.xxx MY2012      |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC7                       |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife                    |             | 5-pin Mini USB diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                 | V-tronic 6AS               |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | PTM                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 17.xxx MY2013      |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC7                       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                 | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife                    |             | 5-pin Mini USB diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | V-tronic 6AS               |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | PTM                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 17.xxx MY2014      |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC7                       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                 | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife                    |             | 5-pin Mini USB diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | V-tronic 6AS               |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | PTM                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 17.xxx MY2015      |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| MAN                | EDC7                       |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Ecolife                    |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | Ecolife                    |             | 5-pin Mini USB diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                 | V-tronic 6AS               |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                | PTM                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 18.xxx MY2006      |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 18.xxx MY2007      |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 18.xxx MY2008      |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 18.xxx MY2009      |                            |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type   | System                     | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>18.xxx MY2010</b> |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact     | 4-cyl                      |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact     | 4-cyl                      |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact     | 6-cyl                      |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact     | 6-cyl                      |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>18.xxx MY2011</b> |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact     | 4-cyl                      |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact     | 4-cyl                      |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact     | 6-cyl                      |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact     | 6-cyl                      |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 6          |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>18.xxx MY2012</b> |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact     | 4-cyl                      |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact     | 4-cyl                      |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact     | 6-cyl                      |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact     | 6-cyl                      |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                  | EDC7                       |             |                                                      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 6          |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecolife                    |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife                    |             | 5-pin Mini USB diagnostic socket                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type   | System                     | V<br>o<br>l | Add 1                            | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|----------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MAN                  | PTM                        |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>18.xxx MY2013</b> |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7                       |             |                                  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 6          |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecolife                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife                    |             | 5-pin Mini USB diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                  | PTM                        |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>18.xxx MY2014</b> |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7                       |             |                                  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 6          |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecolife                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife                    |             | 5-pin Mini USB diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                  | PTM                        |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>18.xxx MY2015</b> |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MAN                  | EDC7                       |             |                                  |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type   | System                     | V<br>o<br>l | Add 1                            | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|----------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 6          |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecolife                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife                    |             | 5-pin Mini USB diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                  | PTM                        |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>26.xxx MY2013</b> |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 6          |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecolife                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife                    |             | 5-pin Mini USB diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>26.xxx MY2014</b> |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 6          |             |                                  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                   | Ecolife                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                   | Ecolife                    |             | 5-pin Mini USB diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>26.xxx MY2015</b> |                            |             |                                  |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket   |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type  | System                     | V<br>o<br>l | Add 1                                                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|------------------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E Hydraulic      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 6          |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                  | Ecolife                    |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF                  | Ecolife                    |             | 5-pin Mini USB diagnostic socket                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>5.xxx MY2013</b> |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Cummins                    |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E Hydraulic      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>5.xxx MY2014</b> |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Cummins                    |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E Hydraulic      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>5.xxx MY2015</b> |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Cummins                    |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket With SCR (Adblue)    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket Without SCR (Adblue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E Hydraulic      |             |                                                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>8.xxx MY2008</b> |                            |             |                                                      |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 16-pin J1962 diagnostic socket                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint         | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 8.xxx MY2009       |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint         | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type  | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>8.xxx MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>8.xxx MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7            | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>8.xxx MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E150C             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>8.xxx MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Sprint         | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 8.xxx MY2014       |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint         | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 8.xxx MY2015       |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint         | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 9.xxx MY2004       |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint         | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 9.xxx MY2005       |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint         | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 9.xxx MY2006       |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint         | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| 9.xxx MY2007       |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7           | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint         | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>9.xxx MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>9.xxx MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type  | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7            | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>9.xxx MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>9.xxx MY2011</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E150C             |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type  | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7            | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>9.xxx MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact    | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E150C             |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7            | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Sprint          | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                 | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                 | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>9.xxx MY2013</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint           | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>9.xxx MY2014</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint           | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>9.xxx MY2015</b>  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins              | Cummins                    |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins              | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint           | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 8 Standard |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                  | Wabco ABS E Hydraulic      |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Volkswagen</b>    |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>Amarok MY2010</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII      |             |                                 | MT/AT                |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                 | TSI                        | 2           |                                 | MT/AT                |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR                           | MK 25 E                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                           | ABS/ESP/EPB                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor             | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                   | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Central electronics                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Amarok MY2011</b>  |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                  | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                  | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                  | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR               | MK 25 E                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP               | ABS/ESP/EPB                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument            | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control       | Climatic                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control       | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater  | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser           | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics   | Central electronics                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment          | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment          | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment          | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment          | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services        | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services        | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module        | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode        | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service         | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service         | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                   | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2012</b>              |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                              | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                              | TDI-CR Biturbo            | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEA                              | TDI-CR Biturbo            | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEB                              | TDI-CR Biturbo            | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNFA                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CSHA                              | TDI-CR Biturbo            | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR                           | MK 25 E                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                           | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor             | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                   | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | OCM                       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation                | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Central electronics       |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                     |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Radio navigation system   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Telephone                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Locking electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2013</b>              |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEB                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNFA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CSHA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR                           | MK 25 E                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                           | ABS/ESP/EPB                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor             | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                   | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | OCM                                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4WD electronics                   | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Central electronics                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2014</b>              |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEB                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNFA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CNFB                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CSHA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR                           | MK 25 E                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS/ESP                           | ABS/ESP/EPB                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor             | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                   | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | OCM                                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Central electronics                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2015</b>              |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]         | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                  | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                  | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEA                  | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEB                  | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNFA                  | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CNFB                  | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CSHA                  | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR               | MK 25 E                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP               | ABS/ESP/EPB                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument            | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control       | Climatic                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control       | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater  | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox               | OCM                                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser           | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics   | Central electronics                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment          | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment          | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment          | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment          | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services        | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services        | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module        | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode        | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Upper control panel               | Diagnose              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE NOW"         |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose              |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2016</b>              |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                              | TSI                   | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                              | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                              | TDI-CR Biturbo        | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEA                              | TDI-CR Biturbo        | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEB                              | TDI-CR Biturbo        | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNFA                              | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CNFB                              | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CSHA                              | TDI-CR Biturbo        | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXA                              | TDI-CR                | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXB                              | TDI-CR                | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXC                              | TDI-CR                | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR                           | MK 25 E               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                           | ABS/ESP/EPB           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor             | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose              |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                   | Climatronic           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | OCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Battery regulation                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Central electronics                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2017</b>              |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEB                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNFA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CNFB                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CSHA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXA                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXB                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type    | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DDXC                  | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXD                  | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXE                  | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR               | MK 25 E                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP               | ABS/ESP/EPB                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument            | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control       | Climatic                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control       | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater  | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox               | OCM                                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser           | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics   | Central electronics                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment          | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment          | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment          | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment          | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services        | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services        | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module        | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode        | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service         | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service         | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection       | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance    | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rear View Camera / Area View 360° | Diagnose                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2018</b>              |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                              | TSI                     | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                              | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                              | TDI-CR Biturbo          | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEA                              | TDI-CR Biturbo          | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEB                              | TDI-CR Biturbo          | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNFA                              | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CNFB                              | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CSHA                              | TDI-CR Biturbo          | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXA                              | TDI-CR                  | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXB                              | TDI-CR                  | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXC                              | TDI-CR                  | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXD                              | TDI-CR                  | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXE                              | TDI-CR                  | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR                           | MK 25 E                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                           | ABS/ESP/EPB             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor             | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                   | Climatronic             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | OCM                     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation                | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Central electronics     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                      | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2019</b>              |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEB                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNFA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CNFB                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CSHA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXA                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXB                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXC                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXD                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXE                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS/ASR                           | MK 25 E                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                           | ABS/ESP/EPB                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor             | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                   | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | OCM                                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Central electronics                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2020</b>              |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type    | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CFPA                  | TSI                     | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                  | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                  | TDI-CR Biturbo          | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEA                  | TDI-CR Biturbo          | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEB                  | TDI-CR Biturbo          | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNFA                  | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CNFB                  | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CSHA                  | TDI-CR Biturbo          | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXA                  | TDI-CR                  | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXB                  | TDI-CR                  | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXC                  | TDI-CR                  | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXD                  | TDI-CR                  | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXE                  | TDI-CR                  | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR               | MK 25 E                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP               | ABS/ESP/EPB             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument            | Diagnose                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control       | Climatic                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control       | Climatronic             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater  | Fuel powered heater     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox               | OCM                     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser           | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                | VW 10                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics       | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation    | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics   | Central electronics     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment          | Radio                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment          | Radio navigation system |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment          | Telephone               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                      | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2021</b>              |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CFPA                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CDBA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CDCA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNEB                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CNFA                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CNFB                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CSHA                              | TDI-CR Biturbo                     | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXA                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXB                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXC                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXD                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DDXE                              | TDI-CR                             | 3           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR                           | MK 25 E                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                           | ABS/ESP/EPB                        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Steering angle sensor             | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                        | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                   | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | OCM                                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery regulation                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Central electronics                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Locking electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy II [95-03] MY1995</b>    |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ADZ                               | Mono-Motronic                      | 1,8         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEE                               | IAW 1AV                            | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                               | Motronic MP 9.0                    | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AFT                               | Simos                              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |

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| Engine/System Type             | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AKK                            | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AKV                            | Motronic MP 9.0    | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALM                            | MM 1AV             | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANW                            | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APE                            | 4LV                | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AUD                            | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AUR                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1Y                             | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEY                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AFN                            | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKW                            | SDI                | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AQM                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                            | Mark 20 GI         |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gearbox                        | 01M                |             |       | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                    | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                         | VW 3               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Caddy II [95-03] MY1996</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ADZ                            | Mono-Motronic      | 1,8         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEE                            | IAW 1AV            | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                            | Motronic MP 9.0    | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AFT                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKK                            | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AKV                            | Motronic MP 9.0    | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALM                            | MM 1AV             | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANW                            | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APE                            | 4LV                | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AUD                            | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AUR                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1Y                             | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEF                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEY                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |

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| Engine/System Type             | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AFN                            | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHB                            | SDI                | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                            | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKW                            | SDI                | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AQM                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYQ                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                            | Mark 20 GI         |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gearbox                        | 01M                |             |       | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                    | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                         | VW 3               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                  | "OEL/INSP"         |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "INSP-1"           |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "INSP-2"           |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "OIL"/"OEL"        |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "IN 01"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "IN 02"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>Caddy II [95-03] MY1997</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ADZ                            | Mono-Motronic      | 1,8         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEE                            | IAW 1AV            | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                            | Motronic MP 9.0    | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AFT                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKK                            | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AKV                            | Motronic MP 9.0    | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALM                            | MM 1AV             | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANW                            | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APE                            | 4LV                | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AUD                            | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AUR                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1Y                             | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEF                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEY                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |

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| Engine/System Type             | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AFN                            | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHB                            | SDI                | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                            | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKW                            | SDI                | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALE                            | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AQM                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYQ                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                            | Mark 20 GI         |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                            | Mark 20 IE         |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gearbox                        | 01M                |             |       | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                    | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                         | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                  | "OEL/INSP"         |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "INSP-1"           |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "INSP-2"           |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "OIL"/"OEL"        |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "IN 01"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "IN 02"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>Caddy II [95-03] MY1998</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ADZ                            | Mono-Motronic      | 1,8         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEE                            | IAW 1AV            | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEH                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                            | Motronic MP 9.0    | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AFT                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKK                            | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AKL                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKV                            | Motronic MP 9.0    | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALM                            | MM 1AV             | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANW                            | Motronic           | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANX                            | Motronic MP 9.0    | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| APE                            | 4LV                | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| APQ                            | Motronic MP 9.0    | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AUD                            | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AUR                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1Y                             | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEF                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEY                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AFN                            | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHB                            | SDI                | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                            | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKW                            | SDI                | 1,7         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALE                            | TDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AQM                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYQ                            | SDI                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                            | Mark 20 IE         |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gearbox                        | Diagnose           |             |       | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                    | Diagnose           |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                         | VW 3               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                  | "OEL/INSP"         |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "INSP-1"           |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "INSP-2"           |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "OIL"/"OEL"        |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "IN 01"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "IN 02"            |             |       |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| <b>Caddy II [95-03] MY1999</b> |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ADZ                            | Mono-Motronic      | 1,8         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEE                            | IAW 1AV            | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEH                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                            | Motronic MP 9.0    | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AFT                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKK                            | Motronic ME 7.5.10 | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AKL                            | Simos              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|--------------------|--------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AKV                | Motronic MP 9.0    | 1,4         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALM                | MM 1AV             | 1,6         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANW                | Motronic           | 1,4         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANX                | Motronic MP 9.0    | 1,4         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| APE                | 4LV                | 1,4         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APF                | Simos              | 1,6         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| APQ                | Motronic MP 9.0    | 1,4         |        | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AUD                | Motronic ME 7.5.10 | 1,4         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AUR                | Simos              | 1,6         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1Y                 | SDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEF                | SDI                | 1,9         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AEY                | SDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AFN                | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AGR                | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHB                | SDI                | 1,7         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKW                | SDI                | 1,7         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALE                | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALH                | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AQM                | SDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ASV                | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYQ                | SDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                | Mark 20 IE         |             |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                | Mark 30 IE         |             |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gearbox            | Diagnose           |             |        | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser        | Diagnose           |             |        |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag             | VW 3               |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Convenience system | 99/10->            |             |        |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Reset service      | "OEL/INSP"         |             | >09.99 |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "INSP-1"           |             | >09.99 |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service      | "INSP-2"           |             | >09.99 |       | Y   |             |             |             |             |             |                  |                  | Y           |               |

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| Engine/System Type             | System             | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                  | "OIL"/"OEL"        |             | >09.99 |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "IN 01"            |             | >09.99 |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "IN 02"            |             | >09.99 |       | Y   |             |             |             |             |             |                  |                  | Y           |               |
| Reset service                  | "serviceOIL"       |             | 10.99> |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                  | "serviceINSP"      |             | 10.99> |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Caddy II [95-03] MY2000</b> |                    |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| ADZ                            | Mono-Motronic      | 1,8         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEE                            | IAW 1AV            | 1,6         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEH                            | Simos              | 1,6         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                            | Motronic MP 9.0    | 1,4         |        | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AFT                            | Simos              | 1,6         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKK                            | Motronic ME 7.5.10 | 1,4         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AKL                            | Simos              | 1,6         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AKV                            | Motronic MP 9.0    | 1,4         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALM                            | MM 1AV             | 1,6         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANW                            | Motronic           | 1,4         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ANX                            | Motronic MP 9.0    | 1,4         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| APE                            | 4LV                | 1,4         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APF                            | Simos              | 1,6         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| APQ                            | Motronic MP 9.0    | 1,4         |        | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AUA                            | MM 4 LV            | 1,4         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUD                            | Motronic ME 7.5.10 | 1,4         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AUR                            | Simos              | 1,6         |        | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1Y                             | SDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEY                            | SDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AGR                            | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                            | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALE                            | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALH                            | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ASV                            | TDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYQ                            | SDI                | 1,9         |        | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                            | Mark 20 IE            |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                            | Mark 30 IE            |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gearbox                        | Diagnose              |             |       | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                    | Diagnose              |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                         | VW 3                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Convenience system             | Diagnose              |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Reset service                  | "serviceOIL"          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                  | "serviceINSP"         |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Caddy II [95-03] MY2001</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AEE                            | IAW 1AV               | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEH                            | Simos                 | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                            | Motronic MP 9.0       | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AKL                            | Simos                 | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ANX                            | Motronic MP 9.0       | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| APF                            | Simos                 | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| APQ                            | Motronic MP 9.0       | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AUA                            | MM 4 LV               | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEY                            | SDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AGR                            | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                            | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALE                            | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALH                            | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ASV                            | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYQ                            | SDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                            | Mark 20 IE            |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                            | Mark 30 IE            |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gearbox                        | Diagnose              |             |       | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                    | Generation 2          |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Immobiliser                    | Generation 3          |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                         | VW 3                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Convenience system             | Diagnose              |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Reset service                  | "serviceOIL"          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                  | "serviceINSP"         |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Caddy II [95-03] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AEH                            | Simos                 | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                            | Motronic MP 9.0       | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AKL                            | Simos                 | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| APQ                            | Motronic MP 9.0       | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AUA                            | MM 4 LV               | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BBY                            | MM4MV                 | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEY                            | SDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AGR                            | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                            | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALE                            | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALH                            | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ASV                            | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYQ                            | SDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                            | Mark 20 IE            |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                            | Mark 30 IE            |             |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gearbox                        | Diagnose              |             |       | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                    | Generation 3          |             |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                         | VW 3                  |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Convenience system             | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Reset service                  | "serviceOIL"          |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                  | "serviceINSP"         |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Caddy II [95-03] MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AEH                            | Simos                 | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEX                            | Motronic MP 9.0       | 1,4         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AKL                            | Simos                 | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type              | System                | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| APQ                             | Motronic MP 9.0       | 1,4         |              | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AUA                             | MM 4 LV               | 1,4         |              | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| BBY                             | MM4MV                 | 1,4         |              | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEY                             | SDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHU                             | TDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALE                             | TDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ALH                             | TDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ASV                             | TDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYQ                             | SDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                             | Mark 20 IE            |             |              | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                             | Mark 30 IE            |             |              | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gearbox                         | Diagnose              |             |              | AT    |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                     | Generation 3          |             |              | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                          | VW 3                  |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Convenience system              | Diagnose              |             |              | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Reset service                   | "serviceOIL"          |             |              | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "serviceINSP"         |             |              | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Caddy III [03-10] MY2004</b> |                       |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BCA                             | Motronic              | 1,4         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BGU                             | Simos                 | 1,6         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BDJ                             | SDI                   | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJB                             | TDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BKC                             | TDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                             | Mark 70               |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose              |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                 | Climatic              |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater   |             | Zuheizer 031 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater   |             | Zuheizer 050 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater   |             | Standheizer  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                             | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking/extra heater            | Electrical powered heater          |             | Diagnose |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | DSG                                |             |          | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser                     | Diagnose                           |             |          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | Diagnose                           |             |          | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics             | Central electronics                |             |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system              | Diagnose                           |             |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Driver door                        |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Passenger door                     |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Rear right door                    |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Rear left door                     |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus            |             |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Radio                              |             |          |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                    | Radio navigation system            |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Navigation                         |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Telephone                          |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Multi Media Interface              |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                  | System status, gateway             |             |          |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                  | Erasing fault memory - All systems |             |          |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |          |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |          |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Mark 70                            |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy III [03-10] MY2005</b> |                                    |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BCA                             | Motronic                           | 1,4         |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BGU                             | Simos                              | 1,6         |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSE                             | Simos                              | 1,6         |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                             | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|------------------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]              | Supporting EOBD/OBDII              |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BDJ                        | SDI                                | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJB                        | TDI                                | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BKC                        | TDI                                | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                        | Mark 70                            |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                    | Mark 60                            |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                 | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control            | Climatic                           |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Fuel powered heater                |             | Zuheizer 031 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Fuel powered heater                |             | Zuheizer 050 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Fuel powered heater                |             | Standheizer  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Electrical powered heater          |             | Diagnose     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                    | DSG                                |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser                | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                     | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics        | Central electronics                |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system         | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics           | Driver door                        |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger door                     |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics           | Rear right door                    |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics           | Rear left door                     |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus            |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment               | Radio                              |             |              |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment               | Radio navigation system            |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Navigation                         |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Telephone                          |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Multi Media Interface              |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services             | System status, gateway             |             |              |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services             | Erasing fault memory - All systems |             |              |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance        | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type              | System                    | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Towbar Installation             | Guided help               |             |              |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                  |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"      |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"             |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Mark 70                   |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | Mark 60                   |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                  |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy III [03-10] MY2006</b> |                           |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII     |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BCA                             | Motronic                  | 1,4         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BGU                             | Simos                     | 1,6         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSE                             | Simos                     | 1,6         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSF                             | Simos                     | 1,6         |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BSX                             | Motronic                  | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII     |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BDJ                             | SDI                       | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJB                             | TDI                       | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BKC                             | TDI                       | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLS                             | TDI EDC 16U34             | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BST                             | TDI                       | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS                             | Mark 70                   |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                         | Mark 60                   |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                 | Climatic                  |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater       |             | Zuheizer 031 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater       |             | Zuheizer 050 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater       |             | Standheizer  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Electrical powered heater |             | Diagnose     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | DSG                       |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser                     | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central electronics             | Central electronics                |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system              | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Driver door                        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Passenger door                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Rear right door                    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Rear left door                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus            |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                    | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                  | System status, gateway             |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                  | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Transport mode                  | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Mark 70                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | Mark 60                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy III [03-10] MY2007</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BCA                             | Motronic                           | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BGU                             | Simos                              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSE                             | Simos                              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSF                             | Simos                              | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BSX                             | Motronic                           | 2           |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                    | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|---------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]        | Supporting EOBD/OBDII     |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BDJ                  | SDI                       | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJB                  | TDI                       | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BKC                  | TDI                       | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLS                  | TDI EDC 16U34             | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BST                  | TDI                       | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSU                  | TDI EDC 16U34             | 1,9         |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Mark 70                   |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP              | Mark 60                   |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument           | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control      | Climatic                  |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater       |             | Zuheizer 031 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater       |             | Zuheizer 050 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater       |             | Standheizer  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Electrical powered heater |             | Diagnose     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | DSG                       |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser          | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics  | Central electronics       |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system   | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Driver door               |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Passenger door            |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Rear right door           |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Rear left door            |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus   |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Radio                     |             |              |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment         | Radio navigation system   |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Navigation                |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Telephone                 |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Multi Media Interface     |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services       | System status, gateway    |             |              |       |     |             |             |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Quick services                  | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Transport mode                  | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Mark 70                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | Mark 60                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy III [03-10] MY2008</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BCA                             | Motronic                           | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BGU                             | Simos                              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSE                             | Simos                              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSF                             | Simos                              | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BSX                             | Motronic                           | 2           |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                             | Motronic                           | 1,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BDJ                             | SDI                                | 2           |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJB                             | TDI                                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BKC                             | TDI                                | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLS                             | TDI EDC 16U34                      | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BMM                             | TDI                                | 2           |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BST                             | TDI                                | 2           |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSU                             | TDI EDC 16U34                      | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Mark 70                            |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                         | Mark 60                            |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                         | Mark 60 EC                         |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                             | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                 | Climatic                           |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater                |             | Zuheizer 031 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater                |             | Zuheizer 050 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater                |             | Standheizer  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Electrical powered heater          |             | Diagnose     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | DSG                                |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser                     | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics             | Central electronics                |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system              | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Driver door                        |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Passenger door                     |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Rear right door                    |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Rear left door                     |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus            |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Radio                              |             |              |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                    | Radio navigation system            |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Navigation                         |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Telephone                          |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Multi Media Interface              |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                  | System status, gateway             |             |              |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                  | Erasing fault memory - All systems |             |              |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |              |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Transport mode                  | Activation/inactivation            |             |              |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Mark 70                            |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | Mark 60                            |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type              | System                    | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tire pressure monitoring system | Mark 60 EC                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                  |             |              |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy III [03-10] MY2009</b> |                           |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII     |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BCA                             | Motronic                  | 1,4         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BGU                             | Simos                     | 1,6         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSE                             | Simos                     | 1,6         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSF                             | Simos                     | 1,6         |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BSX                             | Motronic                  | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                             | Motronic                  | 1,4         |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII     |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BDJ                             | SDI                       | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJB                             | TDI                       | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BKC                             | TDI                       | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLS                             | TDI EDC 16U34             | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BMM                             | TDI                       | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BST                             | TDI                       | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSU                             | TDI EDC 16U34             | 1,9         |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                             | Mark 70                   |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                         | Mark 60                   |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP                         | Mark 60 EC                |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control                 | Climatic                  |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater       |             | Zuheizer 031 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater       |             | Zuheizer 050 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater       |             | Standheizer  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Electrical powered heater |             | Diagnose     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | DSG                       |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser                     | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                 | Four-wheel drive (Haldex) |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type              | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central electronics             | Central electronics                |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system              | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Driver door                        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Passenger door                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Rear right door                    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Rear left door                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus            |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                    | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                  | System status, gateway             |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                  | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Transport mode                  | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Mark 70                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | Mark 60                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | Mark 60 EC                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy III [03-10] MY2010</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BCA                             | Motronic                           | 1,4         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BGU                             | Simos                              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSE                             | Simos                              | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSF                             | Simos                              | 1,6         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                    | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|---------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BSX                  | Motronic                  | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BUD                  | Motronic                  | 1,4         |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII     |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BDJ                  | SDI                       | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJB                  | TDI                       | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BKC                  | TDI                       | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLS                  | TDI EDC 16U34             | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BMM                  | TDI                       | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BST                  | TDI                       | 2           |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BSU                  | TDI EDC 16U34             | 1,9         |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | Mark 70                   |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP              | Mark 60                   |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ESP              | Mark 60 EC                |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument           | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Climate control      | Climatic                  |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater       |             | Zuheizer 031 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater       |             | Zuheizer 050 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater       |             | Standheizer  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Electrical powered heater |             | Diagnose     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox              | DSG                       |             |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser          | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Four-wheel drive (Haldex) |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics  | Central electronics       |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system   | Diagnose                  |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Driver door               |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Passenger door            |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Rear right door           |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Rear left door            |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus   |             |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Radio                     |             |              |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                    | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Quick services                  | System status, gateway             |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                  | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Transport mode                  | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system | Mark 70                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | Mark 60                            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system | Mark 60 EC                         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy III [11-15] MY2011</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BSF                             | Simos                              | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSX                             | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CBZA                            | TSI                                | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                            | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                            | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYD                            | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYE                            | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHC                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHE                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHF                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CLCA                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS/ESP                         | Mark 60 EC                         |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose                           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                 | Climatic                           |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                 | Climatronic                        |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater                |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | DSG                                |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser                     | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                 | Four-wheel drive (Haldex)          |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation              | Diagnose                           |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics             | Diagnose                           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics                | Driver door                        |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Passenger door                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus            |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Radio                              |             |             |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                    | Radio navigation system            |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Navigation                         |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Telephone                          |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Multi Media Interface              |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                  | System status, gateway             |             |             |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                  | Erasing fault memory - All systems |             |             |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                  | Activation/inactivation            |             |             |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system |                                    |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                           |             |             |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Caddy III [11-15] MY2012        |                                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                    | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|---------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]        | Supporting EOBD/OBDII     |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BSF                  | Simos                     | 1,6         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSX                  | Motronic                  | 2           |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CBZA                 | TSI                       | 1,2         |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                 | Simos                     | 1,2         |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CHGA                 | Simos                     | 1,6         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII     |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                 | TDI-CR                    | 1,6         |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYD                 | TDI-CR                    | 1,6         |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYE                 | TDI-CR                    | 1,6         |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHC                 | TDI-CR                    | 2           |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHE                 | TDI-CR                    | 2           |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHF                 | TDI-CR                    | 2           |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CLCA                 | TDI-CR                    | 2           |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP              | Mark 60 EC                |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument           | Diagnose                  |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatic                  |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatronic               |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater       |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox              | DSG                       |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser          | Diagnose                  |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | Diagnose                  |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Four-wheel drive (Haldex) |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation   | Diagnose                  |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics  | Diagnose                  |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Driver door               |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Passenger door            |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus   |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Radio                     |             |             |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment         | Radio navigation system   |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Navigation                |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type              | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                    | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Multi Media Interface              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                  | System status, gateway             |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                  | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                  | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system |                                    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy III [11-15] MY2013</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BSF                             | Simos                              | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSX                             | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CBZA                            | TSI                                | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                            | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CHGA                            | Simos                              | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                            | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYD                            | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYE                            | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHC                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHE                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHF                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFJA                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CLCA                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP                         | Mark 60 EC                         |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose                           |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                 | Climatic                           |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                 | Climatronic                        |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater                |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | DSG                                |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser                     | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                 | Four-wheel drive (Haldex)          |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation              | Diagnose                           |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics             | Diagnose                           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics                | Driver door                        |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Passenger door                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus            |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Radio                              |             |             |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                    | Radio navigation system            |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Navigation                         |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Telephone                          |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Multi Media Interface              |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                  | System status, gateway             |             |             |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                  | Erasing fault memory - All systems |             |             |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                  | Activation/inactivation            |             |             |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system |                                    |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                           |             |             |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy III [11-15] MY2014</b> |                                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BSF                             | Simos                              | 1,6         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                    | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|---------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BSX                  | Motronic                  | 2           |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CBZA                 | TSI                       | 1,2         |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                 | Simos                     | 1,2         |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CHGA                 | Simos                     | 1,6         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII     |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                 | TDI-CR                    | 1,6         |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYD                 | TDI-CR                    | 1,6         |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYE                 | TDI-CR                    | 1,6         |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHC                 | TDI-CR                    | 2           |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHE                 | TDI-CR                    | 2           |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHF                 | TDI-CR                    | 2           |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFJA                 | TDI-CR                    | 2           |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CLCA                 | TDI-CR                    | 2           |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP              | Mark 60 EC                |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument           | Diagnose                  |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatic                  |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatronic               |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater       |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox              | DSG                       |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser          | Diagnose                  |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | Diagnose                  |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Four-wheel drive (Haldex) |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation   | Diagnose                  |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics  | Diagnose                  |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Driver door               |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Passenger door            |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus   |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Radio                     |             |             |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment         | Radio navigation system   |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Navigation                |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Telephone                 |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type              | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                    | Multi Media Interface              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                  | System status, gateway             |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                  | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                  | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system |                                    |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy III [11-15] MY2015</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BSF                             | Simos                              | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BSX                             | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CBZA                            | TSI                                | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CBZB                            | Simos                              | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CHGA                            | Simos                              | 1,6         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYA                            | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYD                            | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAYE                            | TDI-CR                             | 1,6         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHC                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHE                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFHF                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFJA                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CLCA                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CLCB                            | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ESP                         | Mark 60 EC                         |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose                           |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type              | System                             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|------------------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                 | Climatic                           |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                 | Climatronic                        |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater                |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | DSG                                |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser                     | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                          | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                 | Four-wheel drive (Haldex)          |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation              | Diagnose                           |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics             | Diagnose                           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics                | Driver door                        |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics                | Passenger door                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus            |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | Radio                              |             |             |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                    | Radio navigation system            |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Navigation                         |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Telephone                          |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Multi Media Interface              |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                  | System status, gateway             |             |             |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                  | Erasing fault memory - All systems |             |             |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance             | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Towbar Installation             | Guided help                        |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Trailer module                  | Diagnose                           |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                  | Activation/inactivation            |             |             |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"               |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"                      |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system |                                    |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | Diagnose                           |             |             |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy IV [16-20] MY2016</b>  |                                    |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII              |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CHZG                            | TSI                                | 1           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type   | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPWA                 | TGI CNG               | 1,4         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CWVA                 | SRE                   | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYVC                 | FSI                   | 1,2         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCA                 | TSI                   | 1,4         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCB                 | TSI                   | 1,4         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DJKD                 | TSI                   | 1,4         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRD                 | TSI                   | 1           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRE                 | TSI                   | 1           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYD                 | TDI-CR                | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CAYE                 | TDI-CR                | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFHC                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFHF                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CLCA                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUA                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUB                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUC                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUD                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUE                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUF                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSB                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSC                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSD                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSE                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSF                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                  | ABS/ESP/EPB           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument           | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control      | Climatic              |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatronic           |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater   |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox              | Diagnose              |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobiliser                    | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                         | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Battery regulation             | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics            | Diagnose                           |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Driver door                        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics               | Passenger door                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                        | Diagnostic for data-bus            |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                   | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                   | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                 | System status, gateway             |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                 | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance            | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics     | Diagnose                           |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Towbar Installation            | Guided help                        |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Transport mode                 | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                  | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front           | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller            | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance             | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy IV [16-20] MY2017</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CHZG                           | TSI                                | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPWA                           | TGI CNG                            | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CWVA                           | SRE                                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYVC                           | FSI                                | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCA                           | TSI                                | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCB                           | TSI                                | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type   | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DJKD                 | TSI                   | 1,4         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRD                 | TSI                   | 1           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRE                 | TSI                   | 1           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYD                 | TDI-CR                | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CAYE                 | TDI-CR                | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFHC                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFHF                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CLCA                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUA                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUB                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUC                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUD                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUE                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUF                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSB                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSC                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSD                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSE                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSF                 | TDI-CR                | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                  | ABS/ESP/EPB           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument           | Diagnose              |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control      | Climatic              |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatronic           |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater   |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox              | Diagnose              |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser          | Diagnose              |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | Diagnose              |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Diagnose              |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Battery regulation   | Diagnose              |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics  | Diagnose              |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type             | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Door electronics               | Driver door                        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics               | Passenger door                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                        | Diagnostic for data-bus            |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                   | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                   | Radio navigation system            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                 | System status, gateway             |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                 | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance            | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics     | Diagnose                           |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Towbar Installation            | Guided help                        |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Transport mode                 | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                  | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front           | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller            | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance             | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy IV [16-20] MY2018</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CHZG                           | TSI                                | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPWA                           | TGI CNG                            | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CWVA                           | SRE                                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYVC                           | FSI                                | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCA                           | TSI                                | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCB                           | TSI                                | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DJKD                           | TSI                                | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRD                           | TSI                                | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRE                           | TSI                                | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYD                           | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type   | System                  | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CAYE                 | TDI-CR                  | 1,6         |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFHC                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFHF                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CLCA                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUA                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUB                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUC                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUD                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUE                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUF                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSB                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSC                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSD                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSE                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSF                 | TDI-CR                  | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                  | ABS/ESP/EPB             |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument           | Diagnose                |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control      | Climatic                |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatronic             |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater     |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox              | Diagnose                |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser          | Diagnose                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | Diagnose                |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Diagnose                |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Battery regulation   | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics  | Diagnose                |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Driver door             |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Passenger door          |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Radio                   |             |             |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment         | Radio navigation system |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type             | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                   | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Information electronics 1          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                 | System status, gateway             |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services                 | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance            | Diagnose                           |             |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics     | Diagnose                           |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Towbar Installation            | Guided help                        |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Transport mode                 | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                  | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                | Diagnose                           |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front           | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller            | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance             | Diagnose                           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy IV [16-20] MY2019</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CHZG                           | TSI                                | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPWA                           | TGI CNG                            | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CWVA                           | SRE                                | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYVC                           | FSI                                | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCA                           | TSI                                | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCB                           | TSI                                | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DJKD                           | TSI                                | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRD                           | TSI                                | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRE                           | TSI                                | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYD                           | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CAYE                           | TDI-CR                             | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFHC                           | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFHF                           | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CLCA                           | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUA                           | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CUUB                 | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUC                 | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUD                 | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUE                 | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUF                 | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSB                 | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSC                 | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSD                 | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSE                 | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSF                 | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                  | ABS/ESP/EPB                        |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument           | Diagnose                           |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control      | Climatic                           |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatronic                        |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater                |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox              | Diagnose                           |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser          | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Diagnose                           |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Battery regulation   | Diagnose                           |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics  | Diagnose                           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Driver door                        |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics     | Passenger door                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus            |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Radio                              |             |             |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment         | Radio navigation system            |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Telephone                          |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Information electronics 1          |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services       | System status, gateway             |             |             |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services       | Erasing fault memory - All systems |             |             |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance  | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type             | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel electronics     | Diagnose                |             |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Towbar Installation            | Guided help             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Transport mode                 | Activation/inactivation |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service                  | "SERVICE"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                | Diagnose                |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front           | Diagnose                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller            | Diagnose                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance             | Diagnose                |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy IV [16-20] MY2020</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CHZG                           | TSI                     | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPWA                           | TGI CNG                 | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CWVA                           | SRE                     | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYVC                           | FSI                     | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCA                           | TSI                     | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCB                           | TSI                     | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DJKD                           | TSI                     | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRD                           | TSI                     | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRE                           | TSI                     | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAYD                           | TDI-CR                  | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CAYE                           | TDI-CR                  | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFHC                           | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CFHF                           | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CLCA                           | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUA                           | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUB                           | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUC                           | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUD                           | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUE                           | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| CUUF                           | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type         | System                             | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|------------------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DFSB                       | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSC                       | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSD                       | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSE                       | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DFSF                       | TDI-CR                             | 2           |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB                        |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | Diagnose                           |             |             | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Climatic                           |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control            | Climatronic                        |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Fuel powered heater                |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                    | Diagnose                           |             |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Immobiliser                | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                     | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                           |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Battery regulation         | Diagnose                           |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics        | Diagnose                           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver door                        |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger door                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus            |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment               | Radio                              |             |             |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment               | Radio navigation system            |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Telephone                          |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1          |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services             | System status, gateway             |             |             |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Quick services             | Erasing fault memory - All systems |             |             |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Steering assistance        | Diagnose                           |             |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                           |             |             | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Towbar Installation        | Guided help                        |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Transport mode             | Activation/inactivation            |             |             |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Reset service              | "SERVICE"                          |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose                           |             |             |       |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type      | System      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Camera module, front    | Diagnose    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller     | Diagnose    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance      | Diagnose    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy P-U MY1997</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AEE                     | IAW 1AV     | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEF                     | Diesel pump | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Diagnose    |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control         | Climatic    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                 | Diagnose    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser             | Diagnose    |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                  | Diagnose    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Caddy P-U MY1998</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AEE                     | IAW 1AV     | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEF                     | Diesel pump | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Diagnose    |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control         | Climatic    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                 | Diagnose    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser             | Diagnose    |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                  | Diagnose    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Caddy P-U MY1999</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AEE                     | IAW 1AV     | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEF                     | Diesel pump | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Diagnose    |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control         | Climatic    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                 | Diagnose    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser             | Diagnose    |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                  | Diagnose    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Caddy P-U MY2000</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AEE                     | IAW 1AV     | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEF                     | Diesel pump | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | Diagnose    |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control             | Climatic              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                     | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                 | Diagnose              |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Caddy P-U MY2001</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AEE                         | IAW 1AV               | 1,6         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AEF                         | Diesel pump           | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                         | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control             | Climatic              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                     | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                 | Diagnose              |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                      | Diagnose              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Caddy V [21-] MY2021</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DPBC                        | TSI                   | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DWYA                        | SRE                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]               | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CRVD                        | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRC                        | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRE                        | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRF                        | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                         | ABS/ESP/EPB           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                  | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control             | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Parking/extra heater        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Interface for start access  | Diagnose              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                      | Diagnose              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central electronics         | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Door electronics            | Driver's side         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics            | Passenger side        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Door electronics                  | Boot lid electronics      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric steering lock            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system                  | Light control left 2      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system                  | Light control right 2     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Steering assistance               | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Left front                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Right front               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Left rear                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Right rear                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Brake booster                     | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                   | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane-change assist                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy V [21-] MY2022</b>       |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DHFA                              | TGI CNG                   | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DPBC                              | TSI                       | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DWYA                              | SRE                       | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CRVD                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRC                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRE                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRF                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                               | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                        | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                   | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Parking/extra heater              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Interface for start access        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                            | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central electronics               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Door electronics                  | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics                  | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics                  | Boot lid electronics      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric steering lock            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system                  | Light control left 2      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system                  | Light control right 2     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Steering assistance               | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Left front                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Right front               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Left rear                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Right rear                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Brake booster                     | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                   | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane-change assist                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type            | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Caddy V [21-] MY2023</b>   |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DHFA                          | TGI CNG                   | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DPBC                          | TSI                       | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DWYA                          | SRE                       | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CRVD                          | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRC                          | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRE                          | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRF                          | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                           | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                    | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Parking/extra heater          | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Interface for start access    | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                        | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central electronics           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Door electronics              | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics              | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics              | Boot lid electronics      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Electric steering lock        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gateway                       | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system              | Light control left 2      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system              | Light control right 2     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                  | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                  | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Steering assistance           | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit | Left front                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit | Right front               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit | Left rear                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Theft protection control unit     | Right rear            |             |            |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose              |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                     | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Brake booster                     | Diagnose              |             |            |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Fraud Detection                   | Diagnose              |             |            |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front              | Diagnose              |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Diagnose              |             |            |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane-change assist                | Diagnose              |             |            |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose              |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose              |             |            |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2006</b>     |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                               | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                               | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                               | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                               | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                       | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                        | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater                      | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                    | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                           | Shiftmatic            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronic ignition switch        | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                       | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control                    | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics               | SAM 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module                | TF 906                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit         | PSM 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                             | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Roof electronics                  | DBE 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel electronics    | MRM 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                    | MTCO 906              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                | AAG 169               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel           | OBF 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance            | PTS 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2007</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                   | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                    | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control               | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater                  | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Shiftmatic            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronic ignition switch    | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                   | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control                | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics           | SAM 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | TF 906                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit     | PSM 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                         | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Roof electronics              | DBE 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics    | MRM 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                    | MTCO 906              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                | AAG 169               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel           | OBF 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                 | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance            | PTS 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2008</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                   | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                    | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control               | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater                  | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Shiftmatic            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronic ignition switch    | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                   | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control                | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics           | SAM 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | TF 906                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit     | PSM 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                         | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Roof electronics              | DBE 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics    | MRM 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                    | MTCO 906              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                | AAG 169               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel           | OBF 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance            | PTS 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2009</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BJJ                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                   | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                    | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control               | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater                  | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                       | Shiftmatic            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronic ignition switch    | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                   | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control                | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics           | SAM 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | TF 906                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit     | PSM 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                         | Diagnose              |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Roof electronics              | DBE 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics    | MRM 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                    | MTCO 906              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                | AAG 169               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel           | OBF 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance            | PTS 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2010</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CEBA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                   | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                    | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control               | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater                  | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic ignition switch    | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                   | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control                | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics           | SAM 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | TF 906                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit     | PSM 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Roof electronics              | DBE 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics    | MRM 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                    | MTCO 906              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                | AAG 169               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel           | OBF 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance            | PTS 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2011</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CECA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                   | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                    | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control               | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater                  | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic ignition switch    | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                   | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control                | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics           | SAM 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | TF 906                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit     | PSM 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Roof electronics              | DBE 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics    | MRM 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                    | MTCO 906              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                | AAG 169               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel           | OBF 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance            | PTS 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2012</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CKTB                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKTC                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUB                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUC                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                   | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                    | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control               | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater                  | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic ignition switch    | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                   | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control                | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics           | SAM 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | TF 906                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit     | PSM 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Roof electronics              | DBE 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics    | MRM 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                    | MTCO 906              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                | AAG 169               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Upper control panel           | OBF 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance            | PTS 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2013</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type            | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CECA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CKTB                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKTC                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUB                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUC                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                   | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                    | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control               | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater                  | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic ignition switch    | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                   | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control                | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics           | SAM 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | TF 906                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit     | PSM 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Roof electronics              | DBE 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics    | MRM 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                    | MTCO 906              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                | AAG 169               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance            | PTS 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2014</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type            | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CEBB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CKTB                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKTC                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUB                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUC                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSLB                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSNA                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                   | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                    | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control               | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater                  | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic ignition switch    | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                   | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control                | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics           | SAM 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module            | TF 906                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit     | PSM 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Roof electronics              | DBE 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics    | MRM 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                    | MTCO 906              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                | AAG 169               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance            | PTS 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2015</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System        | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BJL                        | TDI           | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                        | TDI           | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBA                       | TDI           | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBB                       | TDI           | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECA                       | TDI           | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECB                       | TDI           | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CKTB                       | TDI           | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKTC                       | TDI           | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUB                       | TDI           | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUC                       | TDI           | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSLB                       | TDI           | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSNA                       | TDI           | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                | Bosch ESP 906 |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                 | KI 906        |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control            | KLA 906       |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater               | PTC 906       |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater             | STH 906       |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic ignition switch | EZS           |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                | Immo IV       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control             | Diagnose      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                     | Arcade 906    |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics        | SAM 906       |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module         | TF 906        |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit  | PSM 906       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Roof electronics           | DBE 906       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics | MRM 906       |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                 | MTCO 906      |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module             | AAG 169       |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | "SERVICE"     |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance         | PTS 906       |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Crafter [06-17] MY2016     |               |             |            |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]              | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                        | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                        | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                        | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                        | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBA                       | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBB                       | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECA                       | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECB                       | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CKTB                       | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKTC                       | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUB                       | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUC                       | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSLA                       | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSLB                       | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSLC                       | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSNA                       | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                 | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control            | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater               | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater             | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic ignition switch | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control             | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                     | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central electronics        | SAM 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module         | TF 906                |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit  | PSM 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Roof electronics           | DBE 906               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics | MRM 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type            | System                | V<br>o<br>l | Add 1      | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------|-------------|------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                    | MTCO 906              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                | AAG 169               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                 | "SERVICE"             |             |            |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance            | PTS 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter [06-17] MY2017</b> |                       |             |            |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII |             |            | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| BJJ                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJK                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJL                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BJM                           | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CEBB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECA                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CECB                          | TDI                   | 2,5         |            | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CKTB                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKTC                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUB                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CKUC                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSLA                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSLB                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSLC                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CSNA                          | TDI                   | 2           |            | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/ASR/ESP                   | Bosch ESP 906         |             |            |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Instrument                    | KI 906                |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control               | KLA 906               |             |            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Extra heater                  | PTC 906               |             | Electrical |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                | STH 906               |             |            |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronic ignition switch    | EZS                   |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                   | Immo IV               |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Remote control                | Diagnose              |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                        | Arcade 906            |             |            |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central electronics            | SAM 906               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Driver door module             | TF 906                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Programmable control unit      | PSM 906               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Roof electronics               | DBE 906               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics     | MRM 906               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tachograph                     | MTCO 906              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                 | AAG 169               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                  | "SERVICE"             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance             | PTS 906               |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2017</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                           | TDI                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                           | TDI                   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                           | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                            | ABS/ESP/EPB           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                     | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                | Diagnose              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater           | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                         | Diagnose              |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                | Diagnose              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central electronics            | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                        | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function               | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                  | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2018</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                           | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                           | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                           | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                           | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                           | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DREB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                            | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                         | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics            | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                        | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function               | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                  | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2019</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAUB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|--------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Distance controller            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2020</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                  | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                           | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                           | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                           | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                           | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                           | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                            | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                         | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics            | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                        | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                 | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|--------------------------------|------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| Infotainment                   | Control unit Telematic |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| Special function               | Diagnose               |             |       |       |     | Y           |             |             |             |             |                  |                  |             |                |
| Steering assistance            | Diagnose               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |                |
| Steering wheel electronics     | Diagnose               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| Trailer module                 | Diagnose               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| Reset service                  | "SERVICE"              |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |                |
| Fraud Detection                | Diagnose               |             |       |       |     |             |             |             |             |             | Y                |                  |             |                |
| Camera module, front           | Diagnose               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Distance controller            | Diagnose               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |                |
| Parking assistance             | Diagnose               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| <b>Crafter II [17-] MY2021</b> |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |                |
| [Generic OBD]                  | Supporting EOBD/OBDII  |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |                |
| DASA                           | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DASB                           | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DASC                           | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DAUA                           | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DAUB                           | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DAVA                           | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DAWA                           | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DAWB                           | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DMZB                           | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DMZE                           | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DNAD                           | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DNAE                           | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DREB                           | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| DREC                           | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| ABS                            | ABS/ESP/EPB            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Instrument                     | Diagnose               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |                |
| Climate control                | Diagnose               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |                |
| Parking/extra heater           | Diagnose               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |                |
| Airbag                         | Diagnose               |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |                |

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| Engine/System Type             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 4WD electronics                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics            | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                        | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function               | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                  | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2022</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DNAE                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                            | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                         | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics            | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                        | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                   | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function               | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                  | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2023</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAUA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection            | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type        | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Camera module, front      | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller       | Diagnose              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>LT II [96-] MY2001</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ABS                       | Bosch 5.0             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser               | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                    | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>LT II [96-] MY2002</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AGL                       | Motronic              | 2,3         |       | MT/AT |     | Y           |             |             |             |             |                  |                  |             |               |
| AGX                       | SDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHD                       | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ANJ                       | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUH                       | TDI                   | 2,8         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AVR                       | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                       | Bosch 5.0             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                       | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser               | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                    | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>LT II [96-] MY2003</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ANJ                       | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUH                       | TDI                   | 2,8         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AVR                       | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                       | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser               | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                    | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>LT II [96-] MY2004</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| ANJ                       | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUH                       | TDI                   | 2,8         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |

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| Engine/System Type           | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AVR                          | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                          | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                       | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>LT II [96-] MY2005</b>    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| ANJ                          | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUH                          | TDI                   | 2,8         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AVR                          | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                          | Bosch 5.3             |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobiliser                  | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                       | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>LT II [96-] MY2006</b>    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| ANJ                          | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUH                          | TDI                   | 2,8         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AVR                          | TDI                   | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Immobiliser                  | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                       | Diagnose              |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>T3 Transporter MY1988</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MV                           | Digifant              | 2,1         |       | MT/AT | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>T3 Transporter MY1989</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MV                           | Digifant              | 2,1         |       | MT/AT | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>T3 Transporter MY1990</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MV                           | Digifant              | 2,1         |       | MT/AT | Y   |             |             |             |             |             |                  |                  |             |               |
| <b>T4 Transporter MY1990</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant              | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAF                          | Digifant              | 2,5         |       | MT/AT |     | Y           |             |             |             |             |                  |                  |             |               |
| PD                           | Digifant              | 1,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1X                           | TDI                   | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAB                          | TDI                   | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type           | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>T4 Transporter MY1991</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAF                          | Digifant | 2,5         |       | MT/AT |     | Y           |             |             |             |             |                  |                  |             |               |
| MV                           | Digifant | 2,1         |       | MT/AT | Y   |             |             |             |             |             |                  |                  |             |               |
| PD                           | Digifant | 1,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1X                           | TDI      | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAB                          | TDI      | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>T4 Transporter MY1992</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAF                          | Digifant | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PD                           | Digifant | 1,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1X                           | TDI      | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAB                          | TDI      | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABL                          | TDI      | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>T4 Transporter MY1993</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAF                          | Digifant | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACU                          | Digifant | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1X                           | TDI      | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAB                          | TDI      | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABL                          | TDI      | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>T4 Transporter MY1994</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAF                          | Digifant | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACU                          | Digifant | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1X                           | TDI      | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAB                          | TDI      | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABL                          | TDI      | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>T4 Transporter MY1995</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAF                          | Digifant | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type           | System      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACU                          | Digifant    | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AES                          | Motronic    | 2,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AET                          | Simos       | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| 1X                           | TDI         | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAB                          | TDI         | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACV                          | TDI         | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| <b>T4 Transporter MY1996</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant    | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACU                          | Digifant    | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AES                          | Motronic    | 2,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AET                          | Simos       | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AEU                          | Diagnose    | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 1X                           | TDI         | 1,9         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAB                          | TDI         | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACV                          | TDI         | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                          | Bosch 5.0   |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Bosch 5.3   |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control              | Climatronic |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | 01P         |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                      | 98          |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                  | Diagnose    |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                       | Diagnose    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | Diagnose    |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| <b>T4 Transporter MY1997</b> |             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant    | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACU                          | Digifant    | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AES                          | Motronic    | 2,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AET                          | Simos       | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AEU                          | Diagnose    | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AAB                          | TDI         | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACV                          | TDI         | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |

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| Engine/System Type           | System              | V<br>o<br>l | Add 1   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|---------------------|-------------|---------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AJA                          | TDI                 | 2,4         |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Bosch 5.0           |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Bosch 5.3           |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control              | Climatronic         |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | 01P                 |             |         | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                      | 98                  |             |         | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                  | Diagnose            |             |         |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                       | Diagnose            |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | Diagnose            |             |         |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| <b>T4 Transporter MY1998</b> |                     |             |         |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant            | 2           |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AES                          | Motronic            | 2,8         |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AET                          | Simos               | 2,5         |         | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AEU                          | Diagnose            | 2,5         |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACV                          | TDI                 | 2,5         |         | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHY                          | TDI                 | 2,5         |         | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AJA                          | TDI                 | 2,4         |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AJT                          | TDI                 | 2,5         |         | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AXG                          | TDI                 | 2,5         |         | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                          | Bosch 5.0           |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Bosch 5.3           |             |         | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                   | Diagnose            |             | 98/08-> |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control              | Climatronic         |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | 01P                 |             |         | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                      | 98                  |             |         | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                  | Diagnose            |             |         |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                       | Diagnose            |             |         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | Diagnose            |             |         |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Reset service                | "serviceOIL"        |             | 08.98>  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "serviceINSP"       |             | 08.98>  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "serviceOIL & INSP" |             | 08.98>  |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>T4 Transporter MY1999</b> |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant            | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AES                          | Motronic            | 2,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AET                          | Simos               | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AEU                          | Diagnose            | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APL                          | Simos               | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| ACV                          | TDI                 | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHY                          | TDI                 | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AJA                          | TDI                 | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AJT                          | TDI                 | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUF                          | TDI                 | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AXG                          | TDI                 | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                          | Bosch 5.0           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                          | Bosch 5.3           |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                   | Diagnose            |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control              | Climatronic         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater               | Diagnose            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | 01P                 |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                      | 98                  |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                  | Diagnose            |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Airbag                       | Diagnose            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | Diagnose            |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Reset service                | "serviceOIL"        |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "serviceINSP"       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "serviceOIL & INSP" |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T4 Transporter MY2000</b> |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AAC                          | Digifant            | 2           |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AET                          | Simos               | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AMV                          | Motronic            | 2,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APL                          | Simos               | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AVT                          | Simos 3.5           | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACV                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHY                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AJA                          | TDI                       | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AJT                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AUF                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AXG                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                          | Bosch 5.3                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP                      | Bosch 5.3                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                   | No longlife               |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                   | Longlife (QG0)            |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                   | Longlife (QG1,QG2 petrol) |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                   | Longlife (QG1,QG2 diesel) |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control              | Climatronic               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater               | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | 01P                       |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                      | 98                        |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                  | Immo I                    |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Immobiliser                  | Immo II                   |             |       |       |     | Y           | Y           |             |             | Y           | Y                |                  |             |               |
| Airbag                       | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                      | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Reset service                | "serviceOIL"              |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "serviceINSP"             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "serviceOIL & INSP"       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "SERVICE in xxxx km"      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "SERVICE NOW"             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T4 Transporter MY2001</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AET                          | Simos                     | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AMV                          | Motronic                  | 2,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APL                          | Simos                     | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AVT                          | Simos 3.5                 | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACV                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHY                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AJA                          | TDI                       | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AJT                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AXG                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AXL                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYC                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYY                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                          | Bosch 5.3                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP                      | Bosch 5.3                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                   | No longlife               |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                   | Longlife                  |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                   | Longlife (QG1,QG2 petrol) |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                   | Longlife (QG1,QG2 diesel) |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control              | Climatronic               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater               | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | 01P                       |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                      | 98                        |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                  | Diagnose                  |             |       |       |     | Y           | Y           |             |             | Y           | Y                |                  |             |               |
| Airbag                       | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                      | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Reset service                | "serviceOIL"              |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "serviceINSP"             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "serviceOIL & INSP"       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "SERVICE in xxxx km"      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "SERVICE NOW"             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T4 Transporter MY2002</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AET                          | Simos                     | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AMV                          | Motronic                  | 2,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APL                          | Simos                     | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AVT                          | Simos 3.5                 | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACV                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHY                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AJA                          | TDI                       | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AJT                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AXG                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AXL                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYC                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYY                          | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                          | Bosch 5.3                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP                      | Bosch 5.3                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                   | No longlife               |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                   | Longlife                  |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                   | Longlife (QG1,QG2 petrol) |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                   | Longlife (QG1,QG2 diesel) |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control              | Climatronic               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater               | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                      | 01P                       |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                      | 98                        |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                  | Diagnose                  |             |       |       |     | Y           | Y           |             |             | Y           | Y                |                  |             |               |
| Airbag                       | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                 | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                      | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Reset service                | "SERVICE in xxxx km"      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                | "SERVICE NOW"             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T4 Transporter MY2003</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AET                          | Simos                     | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AMV                          | Motronic                  | 2,8         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| APL                             | Simos                     | 2,5         |       | MT/AT |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| AVT                             | Simos 3.5                 | 2,5         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ACV                             | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AHY                             | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AJA                             | TDI                       | 2,4         |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| AJT                             | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AXG                             | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AXL                             | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYC                             | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| AYY                             | TDI                       | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| ABS                             | Bosch 5.3                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS/ESP                         | Bosch 5.3                 |             |       | MT/AT |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                      | No longlife               |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                      | Longlife                  |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                      | Longlife (QG1,QG2 petrol) |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Instrument                      | Longlife (QG1,QG2 diesel) |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Climate control                 | Climatronic               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking heater                  | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gearbox                         | 01P                       |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | 98                        |             |       | AT    |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                     | Diagnose                  |             |       |       |     | Y           | Y           |             |             | Y           | Y                |                  |             |               |
| Airbag                          | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Central lock                    | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"      |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE NOW"             |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Multivan [-09] MY2003</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                             | Motronic                  | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                             | Motronic                  | 3,2         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                             | Motronic                  | 3,2         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type              | System                  | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AXB                             | TDI                     | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                             | TDI                     | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                             | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                             | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                             | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS/EDL/ASR                     | Mark 25                 |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                 | Mark 25                 |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose                |             | Gasoline     |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                      | Diagnose                |             | Diesel       |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                 | Diagnose                |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                 | Climatronic             |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater     |             | Standheizung |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | 09K                     |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                      | Diagnose                |             |              |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                          | Diagnose                |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                 | Diagnose                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics             | Diagnose                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system              | Diagnose                |             |              |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus |             |              |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Interior monitoring             | Diagnose                |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Navigation                      | Diagnose                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Radio                           | Diagnose                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors                   | Left sliding door       |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                   | Right sliding door      |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                |             |              |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel             | Diagnose                |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"    |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE"               |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Multivan [-09] MY2004</b> |                         |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII   |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                             | Motronic                | 2           |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                  | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BDL                        | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                        | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                        | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                        | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS/EDL/ASR                | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP            | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                 | Diagnose                |             | Gasoline    |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                 | Diagnose                |             | Diesel      |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control            | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control            | Climatronic             |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater       | Fuel powered heater     |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                    | 09K                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                     | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics        | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system         | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Interior monitoring        | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Navigation                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Radio                      | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors              | Left sliding door       |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors              | Right sliding door      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel        | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | "SERVICE in xxxx km"    |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | "SERVICE"               |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                  | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>T5 Multivan [-09] MY2005</b> |                         |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                             | Motronic                | 2           |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                             | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                             | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                             | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                             | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                             | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                             | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                             | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BNZ                             | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BPC                             | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRS                             | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR                     | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                 | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose                |             | Gasoline    |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                      | Diagnose                |             | Diesel      |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                 | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                 | Climatronic             |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater     |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | 09K                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                      | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                          | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics             | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system              | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Interior monitoring             | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Navigation                      | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Radio                           | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Sliding doors                   | Left sliding door     |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                   | Right sliding door    |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose              |             |              |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel             | Diagnose              |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"  |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE"             |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Multivan [-09] MY2006</b> |                       |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                             | Motronic              | 2           |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                             | Motronic              | 3,2         |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                             | Motronic              | 3,2         |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                             | TDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                             | TDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                             | TDI                   | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                             | TDI                   | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                             | TDI                   | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BNZ                             | TDI                   | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BPC                             | TDI                   | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRR                             | TDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRS                             | TDI                   | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR                     | Mark 25               |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                 | Mark 25               |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                 | Mark 25 E1            |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose              |             | Gasoline     |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                      | Diagnose              |             | Diesel       |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                 | Diagnose              |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                 | Climatronic           |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater   |             | Standheizung |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | 09K                   |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                      | Diagnose              |             |              |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |

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| Engine/System Type              | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|---------------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                          | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                 | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics             | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system              | Diagnose                |             |       |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Interior monitoring             | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Navigation                      | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Radio                           | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors                   | Left sliding door       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                   | Right sliding door      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel             | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Multivan [-09] MY2007</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                   | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                             | Motronic                | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                             | Motronic                | 3,2         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                             | Motronic                | 3,2         |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBd]                   | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                             | TDI                     | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                             | TDI                     | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                             | TDI                     | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                             | TDI                     | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                             | TDI                     | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BNZ                             | TDI                     | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BPC                             | TDI                     | 2,5         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRR                             | TDI                     | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRS                             | TDI                     | 1,9         |       | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR                     | Mark 25                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                 | Mark 25                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                  | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                      | Diagnose                |             | Gasoline    |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                      | Diagnose                |             | Diesel      |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                 | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                 | Climatronic             |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater     |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | 09K                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                      | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                          | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics             | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system              | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Interior monitoring             | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Navigation                      | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Radio                           | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors                   | Left sliding door       |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                   | Right sliding door      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel             | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"    |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE"               |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Multivan [-09] MY2008</b> |                         |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                             | Motronic                | 2           |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                             | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                             | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                             | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                             | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                             | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                             | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type              | System                  | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BNZ                             | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BPC                             | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRR                             | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRS                             | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR                     | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                 | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                      | Diagnose                |             | Gasoline    |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                      | Diagnose                |             | Diesel      |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                 | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                 | Climatronic             |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater            | Fuel powered heater     |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                         | 09K                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                      | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                          | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics             | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system              | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                         | Diagnostic for data-bus |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Interior monitoring             | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Navigation                      | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Radio                           | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors                   | Left sliding door       |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                   | Right sliding door      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics      | Diagnose                |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel             | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                   | "SERVICE in xxxx km"    |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | "SERVICE"               |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance              | Diagnose                |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| <b>T5 Multivan [-09] MY2009</b> |                         |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                             | Motronic                | 2           |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type         | System                  | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BDL                        | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                        | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                        | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BNZ                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BPC                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRR                        | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRS                        | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR                | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP            | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                 | Diagnose                |             | Gasoline    |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                 | Diagnose                |             | Diesel      |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control            | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control            | Climatronic             |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater       | Fuel powered heater     |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                    | 09K                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                     | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics        | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system         | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Interior monitoring        | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Navigation                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Radio                      | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors              | Left sliding door       |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors              | Right sliding door      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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| Engine/System Type                | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Upper control panel               | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking assistance                | Diagnose                |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| <b>T5 Multivan [09-15] MY2010</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                               | Motronic                | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP                   | MK25A XT                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                        | Diagnose                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatronic             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | 0AM                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Navigation              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | DSP (Sound system)      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                      | Multi Media Interface   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Telephone               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                    | System status, gateway  |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors                     | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                     | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T5 Multivan [09-15] MY2011</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                               | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAA                               | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAE                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHB                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP                   | MK25A XT                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                        | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | 0AM                                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Battery regulation                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | DSP (Sound system)                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                      | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors                     | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                     | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T5 Multivan [09-15] MY2012</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                               | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CJKA                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAD                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAAE                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CCHB                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP      | MK25A XT                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument           | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatic                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox              | 0AM                                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser          | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment         | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | DSP (Sound system)                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment         | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services       | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services       | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors        | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors        | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module       | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode       | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service        | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service        | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance   | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera     | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>T5 Multivan [09-15] MY2013</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                               | Motronic                | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CJKA                              | TSI                     | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                              | TSI                     | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAD                              | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAAE                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHB                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                              | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP                   | MK25A XT                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                        | Diagnose                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatronic             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | 0AM                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                   |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Navigation              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | DSP (Sound system)      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                      | Multi Media Interface   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Telephone               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors                     | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                     | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T5 Multivan [09-15] MY2014</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                               | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CJKA                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAD                              | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAAE                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHB                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP                   | MK25A XT                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                        | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                           | 0AM                                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | DSP (Sound system)                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                      | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors                     | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                     | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                     | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T5 Multivan [09-15] MY2015</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                               | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CJKA                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                              | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type   | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CAAB                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAD                 | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAAE                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHB                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP      | MK25A XT                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument           | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatic                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox              | QAM                                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser          | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment         | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | DSP (Sound system)                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment         | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services       | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services       | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors        | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors        | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module       | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode       | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                 | System                  | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                      | "SERVICE in xxxx km"    |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                      | "SERVICE"               |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                 | Diagnose                |             |             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                   | Diagnose                |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T5 Transporter [-09] MY2003</b> |                         |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                | Motronic                | 2           |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                                | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                                | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| AXB                                | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                                | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                                | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                                | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                                | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS/EDL/ASR                        | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                    | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                         | Diagnose                |             | Gasoline    |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                         | Diagnose                |             | Diesel      |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                    | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Climatronic             |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater               | Fuel powered heater     |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                            | 09K                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                         | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                             | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                    | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                            | Diagnostic for data-bus |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                              | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors                      | Left sliding door       |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System                  | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Sliding doors                      | Right sliding door      |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics         | Diagnose                |             |              |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel                | Diagnose                |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                      | "SERVICE in xxxx km"    |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                      | "SERVICE"               |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Transporter [-09] MY2004</b> |                         |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII   |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                | Motronic                | 2           |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                                | Motronic                | 3,2         |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                                | Motronic                | 3,2         |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII   |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                                | TDI                     | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                                | TDI                     | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                                | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                                | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                                | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS/EDL/ASR                        | Mark 25                 |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                    | Mark 25                 |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                         | Diagnose                |             | Gasoline     |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                         | Diagnose                |             | Diesel       |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                    | Diagnose                |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Climatronic             |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater               | Fuel powered heater     |             | Standheizung |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                            | 09K                     |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                         | Diagnose                |             |              |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                             | Diagnose                |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                    | Diagnose                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                | Diagnose                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system                 | Diagnose                |             |              |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                            | Diagnostic for data-bus |             |              |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                              | Diagnose                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System                | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Sliding doors                      | Left sliding door     |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                      | Right sliding door    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics         | Diagnose              |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel                | Diagnose              |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                      | "SERVICE 3000"        |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                      | "SERVICE"             |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Transporter [-09] MY2005</b> |                       |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                | Motronic              | 2           |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                                | Motronic              | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                                | Motronic              | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                                | TDI                   | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                                | TDI                   | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                                | TDI                   | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                                | TDI                   | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                                | TDI                   | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BNZ                                | TDI                   | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BPC                                | TDI                   | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRS                                | TDI                   | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR                        | Mark 25               |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                    | Mark 25               |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                         | Diagnose              |             | Gasoline    |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                         | Diagnose              |             | Diesel      |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                    | Diagnose              |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Climatronic           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater               | Fuel powered heater   |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                            | 09K                   |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                         | Diagnose              |             |             |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                             | Diagnose              |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                    | Diagnose              |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                 | System                  | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central electronics                | Diagnose                |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system                 | Diagnose                |             |          |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                            | Diagnostic for data-bus |             |          |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                              | Diagnose                |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors                      | Left sliding door       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                      | Right sliding door      |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics         | Diagnose                |             |          |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel                | Diagnose                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                      | "SERVICE in xxxx km"    |             |          |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                      | "SERVICE"               |             |          |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Transporter [-09] MY2006</b> |                         |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII   |             |          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                | Motronic                | 2           |          | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                                | Motronic                | 3,2         |          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                                | Motronic                | 3,2         |          | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII   |             |          | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                                | TDI                     | 1,9         |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                                | TDI                     | 1,9         |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                                | TDI                     | 2,5         |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                                | TDI                     | 2,5         |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                                | TDI                     | 2,5         |          | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BNZ                                | TDI                     | 2,5         |          | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BPC                                | TDI                     | 2,5         |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRR                                | TDI                     | 1,9         |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRS                                | TDI                     | 1,9         |          | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR                        | Mark 25                 |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                    | Mark 25                 |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                    | Mark 25 E1              |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                         | Diagnose                |             | Gasoline |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                         | Diagnose                |             | Diesel   |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                    | Diagnose                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System                  | V<br>o<br>l | Add 1        | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-------------------------|-------------|--------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                    | Climatronic             |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater               | Fuel powered heater     |             | Standheizung |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                            | 09K                     |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                         | Diagnose                |             |              |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                             | Diagnose                |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                    | Diagnose                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                | Diagnose                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system                 | Diagnose                |             |              |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                            | Diagnostic for data-bus |             |              |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                              | Diagnose                |             |              |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors                      | Left sliding door       |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                      | Right sliding door      |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics         | Diagnose                |             |              |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel                | Diagnose                |             |              |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                      | "SERVICE in xxxx km"    |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                      | "SERVICE"               |             |              |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Transporter [-09] MY2007</b> |                         |             |              |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII   |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                | Motronic                | 2           |              | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                                | Motronic                | 3,2         |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                                | Motronic                | 3,2         |              | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII   |             |              | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                                | TDI                     | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                                | TDI                     | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                                | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                                | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                                | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BNZ                                | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BPC                                | TDI                     | 2,5         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRR                                | TDI                     | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRS                                | TDI                     | 1,9         |              | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System                  | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS/EDL/ASR                        | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                    | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                    | Mark 25 E1              |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                         | Diagnose                |             | Gasoline    |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                         | Diagnose                |             | Diesel      |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                    | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Climatronic             |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater               | Fuel powered heater     |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                            | 09K                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                         | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                             | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                    | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                            | Diagnostic for data-bus |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                              | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors                      | Left sliding door       |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                      | Right sliding door      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics         | Diagnose                |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel                | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                      | "SERVICE in xxxx km"    |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                      | "SERVICE"               |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Transporter [-09] MY2008</b> |                         |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                | Motronic                | 2           |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| BDL                                | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                                | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                                | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                                | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                                | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type                 | System                  | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AXE                                | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                                | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BNZ                                | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BPC                                | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRR                                | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRS                                | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR                        | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                    | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP                    | Mark 25 E1              |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                         | Diagnose                |             | Gasoline    |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                         | Diagnose                |             | Diesel      |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control                    | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control                    | Climatronic             |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater               | Fuel powered heater     |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                            | 09K                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                         | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                             | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                    | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                            | Diagnostic for data-bus |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                              | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors                      | Left sliding door       |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                      | Right sliding door      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics         | Diagnose                |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Upper control panel                | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                      | "SERVICE in xxxx km"    |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                      | "SERVICE"               |             |             |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Transporter [-09] MY2009</b> |                         |             |             |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                | Motronic                | 2           |             | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                  | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BDL                        | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| BKK                        | Motronic                | 3,2         |             | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII   |             |             | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXB                        | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXC                        | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXD                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| AXE                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BLJ                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BNZ                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BPC                        | TDI                     | 2,5         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRR                        | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BRS                        | TDI                     | 1,9         |             | MT/AT |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR                | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP            | Mark 25                 |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ABS/EDL/ASR/ESP            | Mark 25 E1              |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                 | Diagnose                |             | Gasoline    |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Instrument                 | Diagnose                |             | Diesel      |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Climate control            | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control            | Climatronic             |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Parking/extra heater       | Fuel powered heater     |             | Standheizer |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                    | 09K                     |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immo/Instr                 | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           | Y                |                  |             |               |
| Airbag                     | Diagnose                |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics        | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Convenience system         | Diagnose                |             |             |       |     | Y           | Y           |             | Y           | Y           |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Radio                      | Diagnose                |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Sliding doors              | Left sliding door       |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors              | Right sliding door      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                |             |             |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |

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| Engine/System Type                   | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Upper control panel                  | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                        | "SERVICE in xxxx km"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service                        | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>T5 Transporter [09-15] MY2010</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                  | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP                      | MK25A XT                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                           | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatic                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater                 | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                              | 0AM                                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                          | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                      | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                              | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                         | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                         | DSP (Sound system)                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                         | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                       | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                       | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Sliding doors                        | Left sliding door       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                        | Right sliding door      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                       | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                       | Activation/inactivation |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel                  | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                        | "SERVICE"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                   | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                   | Diagnose                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                     | Diagnose                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T5 Transporter [09-15] MY2011</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                  | Motronic                | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAE                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHB                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP                      | MK25A XT                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                           | Diagnose                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatic                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatronic             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater                 | Fuel powered heater     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                              | 0AM                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                          | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | VW 10                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                      | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                   | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                  | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gateway                              | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                         | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                         | DSP (Sound system)                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                         | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                       | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                       | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors                        | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                        | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                       | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                       | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel                  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                        | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                   | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                     | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T5 Transporter [09-15] MY2012</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                  | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CJKA                                 | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAD                                 | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAAE                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHB                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP                      | MK25A XT                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                   | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                           | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatic                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater                 | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                              | 0AM                                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                          | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                      | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                              | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                         | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                         | DSP (Sound system)                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                         | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                       | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                       | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors                        | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                        | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                       | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                       | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel                  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                        | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                   | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                     | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T5 Transporter [09-15] MY2013</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                  | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CJKA                                 | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CJKB                 | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAD                 | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAAE                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHB                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP      | MK25A XT                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument           | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatic                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control      | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox              | 0AM                                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser          | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag               | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment         | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | DSP (Sound system)                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment         | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment         | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services       | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services       | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors        | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors        | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Trailer module                       | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                       | Activation/inactivation |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel                  | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                        | "SERVICE"               |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                   | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                   | Diagnose                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                     | Diagnose                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T5 Transporter [09-15] MY2014</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                  | Motronic                | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CJKA                                 | TSI                     | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                                 | TSI                     | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII   |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAD                                 | TDI-CR                  | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAAE                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHB                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                                 | TDI-CR                  | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP                      | MK25A XT                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                           | Diagnose                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatic                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatronic             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater                 | Fuel powered heater     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                              | 0AM                     |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                          | Diagnose                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | VW 10                   |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                      | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                   | Diagnose                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                   | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central electronics                  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                              | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                         | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                         | DSP (Sound system)                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                         | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                       | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                       | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors                        | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                        | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                       | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                       | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel                  | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                        | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                   | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                     | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T5 Transporter [09-15] MY2015</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| AXA                                  | Motronic                           | 2           |       | MT/AT |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CJKA                                 | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                                 | TSI                                | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAD                                 | TDI-CR                             | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CAAE                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHA                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CCHB                                 | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CFCA                              | TDI-CR                             | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS/EDS/ASR/ESP                   | MK25A XT                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Instrument                        | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatic                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatronic                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Fuel powered heater                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gearbox                           | 0AM                                |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Radio                              |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Infotainment                      | Navigation                         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | DSP (Sound system)                 |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                      | Multi Media Interface              |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Telephone                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Quick services                    | System status, gateway             |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Quick services                    | Erasing fault memory - All systems |             |       |       |     |             |             |             | Y*          |             |                  |                  |             |               |
| Sliding doors                     | Left sliding door                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Sliding doors                     | Right sliding door                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                    | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Transport mode                    | Activation/inactivation            |             |       |       |     |             |             |             | Y           |             |                  |                  |             |               |
| Upper control panel               | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane-change assist                | Diagnose                           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance                | Diagnose                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Rear view camera                  | Diagnose                           |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Multivan [15-19] MY2015</b> |                                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII              |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CJKA                  | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                  | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEB                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXFA                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGA                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGB                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHA                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                   | ABS/ESP/EPB               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering angle sensor | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument            | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control       | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater  | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Immobiliser           | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics       | Four-wheel drive (Haldex) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation    | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics   | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment          | Information electronics 1 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module        | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service         | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection       | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front  | Camera module, front      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller   | Distance controller       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance    | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>T6 Multivan [15-19] MY2016</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CJKA                              | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                              | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXFA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                               | ABS/ESP/EPB               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering angle sensor             | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Four-wheel drive (Haldex) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                    | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fraud Detection                   | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front              | Camera module, front      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Distance controller       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>T6 Multivan [15-19] MY2017</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CJKA                              | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                              | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXFA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                               | ABS/ESP/EPB               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering angle sensor             | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Four-wheel drive (Haldex) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gateway                           | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                    | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front              | Camera module, front      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Distance controller       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>T6 Multivan [15-19] MY2018</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CJKA                              | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                              | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXFA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                               | ABS/ESP/EPB               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering angle sensor             | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobiliser                       | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Four-wheel drive (Haldex) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                    | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front              | Camera module, front      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Distance controller       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>T6 Multivan [15-19] MY2019</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CJKA                              | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                              | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXFA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHB                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                               | ABS/ESP/EPB               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering angle sensor             | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                   | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater              | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Immobiliser                       | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                            | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Four-wheel drive (Haldex) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics               | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                    | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front              | Camera module, front      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Distance controller       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>T6 Multivan [20-21] MY2020</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CXEC                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXFA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGD                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXHA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DMZA                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAA                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAB                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAC                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                               | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                        | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                   | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Parking/extra heater              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                            | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system                  | Headlight control         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlight system                  | Light control left 2      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system                  | Light control right 2     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Steering assistance               | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Multivan [20-21] MY2021</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CXEC                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXFA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGD                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXHA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DMZA                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAA                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAB                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAC                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                               | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                        | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                   | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Parking/extra heater              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                            | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system                  | Headlight control         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlight system                  | Light control left 2      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system                  | Light control right 2     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Steering assistance               | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Multivan [20-21] MY2022</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CXEC                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXFA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGD                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXHA                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHC                              | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DMZA                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAA                              | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                   | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|--------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DNAB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAC                                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                                  | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                      | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Parking/extra heater                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                               | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                      | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics                  | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gateway                              | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system                     | Headlight control         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlight system                     | Light control left 2      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system                     | Light control right 2     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                         | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                         | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Steering assistance                  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                        | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                      | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                   | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360°    | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Transporter [15-19] MY2015</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBd]                        | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CJKA                                 | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                                 | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBd]                        | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CAAC                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXFA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                  | ABS/ESP/EPB               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering angle sensor                | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater                 | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Immobiliser                          | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                      | Four-wheel drive (Haldex) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                   | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                  | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                              | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Information electronics 1 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                       | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                        | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                      | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                   | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>T6 Transporter [15-19] MY2016</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CJKA                                 | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                                 | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CAAA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXFA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGC                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                  | ABS/ESP/EPB               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering angle sensor                | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater                 | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Immobiliser                          | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                      | Four-wheel drive (Haldex) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                   | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                  | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                              | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Information electronics 1 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                       | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                        | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                      | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                   | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>T6 Transporter [15-19] MY2017</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type    | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]         | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CJKA                  | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                  | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]         | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEB                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXFA                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGA                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGB                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGC                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHA                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHB                  | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                   | ABS/ESP/EPB               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering angle sensor | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument            | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control       | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater  | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Immobiliser           | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics       | Four-wheel drive (Haldex) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation    | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics   | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway               | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment          | Information electronics 1 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module        | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service         | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection       | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |

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| Engine/System Type                   | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Camera module, front                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                   | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>T6 Transporter [15-19] MY2018</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CJKA                                 | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                                 | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEC                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXFA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGC                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                  | ABS/ESP/EPB               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering angle sensor                | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater                 | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Immobiliser                          | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                               | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                      | Four-wheel drive (Haldex) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                   | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                  | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                   | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gateway                              | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                         | Information electronics 1 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                       | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                        | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                      | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                   | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>T6 Transporter [15-19] MY2019</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CJKA                                 | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CJKB                                 | TSI                       | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| [Generic OBD]                        | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CAAA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CAAC                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CFCA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXEC                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXFA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGC                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHA                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHB                                 | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                                  | ABS/ESP/EPB               |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Steering angle sensor                | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                           | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Climate control                      | Climatronic               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Parking/extra heater                 | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobiliser                        | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Airbag                             | VW 10                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics                    | Four-wheel drive (Haldex) |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery regulation                 | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Central electronics                | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Gateway                            | Diagnostic for data-bus   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                       | Information electronics 1 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Trailer module                     | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Reset service                      | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                    | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                 | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>T6 Transporter [20-] MY2020</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CXEC                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXFA                               | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGD                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXHA                               | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHC                               | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DMZA                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAA                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAB                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAC                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                                | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                    | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Parking/extra heater               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                            | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                             | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                    | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                 | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central electronics                | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gateway                            | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system                   | Headlight control         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlight system                   | Light control left 2      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system                   | Light control right 2     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                       | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                       | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Steering assistance                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                      | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                    | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360°  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Transporter [20-] MY2021</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CXEC                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXFA                               | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGD                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXHA                               | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHC                               | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DMZA                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAA                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAB                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAC                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                                | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                    | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Parking/extra heater               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                            | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                 | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                             | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                    | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics                | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gateway                            | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system                   | Headlight control         |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlight system                   | Light control left 2      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system                   | Light control right 2     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                       | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                       | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Steering assistance                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                      | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                    | Diagnose                  |             |       |       |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360°  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Transporter [20-] MY2022</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                      | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CXEC                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXFA                               | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXGD                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CXHA                               | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| CXHC                               | TDI-CR                    | 2           |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DMZA                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAA                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAB                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DNAC                               | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ABS                                | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                    | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                    | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking/extra heater              | Diagnose                  |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                           | Diagnose                  |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Airbag                            | Diagnose                  |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                   | Diagnose                  |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics               | Diagnose                  |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus   |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system                  | Headlight control         |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Headlight system                  | Light control left 2      |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system                  | Light control right 2     |             |                                 |                      |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                      | Control unit Telematic    |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Steering assistance               | Diagnose                  |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                  |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                 |             |                                 |                      |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Fraud Detection                   | Diagnose                  |             |                                 |                      |     |             |             |             |             |             | Y                |                  |             |               |
| Camera module, front              | Diagnose                  |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Diagnose                  |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose                  |             |                                 |                      |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                  |             |                                 |                      |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Volkswagen Truck</b>           |                           |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| <b>Constellation MY2005</b>       |                           |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                           | Cummins                   |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                           | Cummins                   |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                           | Cummins                   |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                           | Cummins                   |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1             | 4-cyl                     |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1             | 4-cyl                     |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1             | 6-cyl                     |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1             | 6-cyl                     |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2             | 4-cyl                     |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2             | 4-cyl                     |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System         | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact ver2 | 6-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic       |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | V-tronic 6AS   |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Constellation MY2006  |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System         | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7              | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic       |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | V-tronic 6AS   |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Constellation MY2007  |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic       |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | V-tronic 6AS   |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Constellation MY2008  |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System         | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins               | Cummins        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E155C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCA E180C |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE       |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE       |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | Adblue MWM SCR |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic       |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic       |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | V-tronic 6AS   |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Constellation MY2009  |                |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins        |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins        |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl          |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl          |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact ver1       | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7                    | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                         | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                          | Astronic                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                          | Astronic                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                          | V-tronic 6AS               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Constellation MY2010</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1       | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7                    | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7                    | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                         | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZF                          | Astronic                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                          | Astronic                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                          | V-tronic 6AS               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Constellation MY2011</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1       | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7                    | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7                    | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                         | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                          | Astronic                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                          | Astronic                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                          | V-tronic 6AS               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | V-tronic 16AS              |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Constellation MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1       | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                         | EDC7                       |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MWM Edc7                    | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                         | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type          | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                          | Astronic                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                          | Astronic                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                          | V-tronic 6AS               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                          | V-tronic 16AS              |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                         | Powertrain module          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Constellation MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                     | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                     | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1       | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1       | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2       | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                         | EDC7                       |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| MWM Edc7                    | 4.12 TCA E155C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E155C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E180C             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCA E180C             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | Adblue MWM SCR             |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7                    | Adblue MWM SCR             |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                         | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                         | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                          | Astronic                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                          | Astronic                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                    | V-tronic 6AS               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                    | V-tronic 16AS              |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | Powertrain module          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Constellation MY2014  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                   | EDC7                       |             |                                 |                      |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic                   |             | 16-pin J1962 diagnostic socket  |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic                   |             | 9-pin Deutsch diagnostic socket |                      |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | V-tronic 6AS               |             |                                 |                      |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                    | V-tronic 16AS              |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | Powertrain module          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Constellation MY2015  |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins               | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact ver1 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                   | EDC7                       |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 6          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF                    | Astronic                   |             | 16-pin J1962 diagnostic socket  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | Astronic                   |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF                    | V-tronic 6AS               |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZF                    | V-tronic 16AS              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MAN                   | Powertrain module          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Delivery MY2003       |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint            | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Delivery MY2004       |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System  | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|---------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact ver2  | 6-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8 |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Delivery MY2005</b> |         |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1  | 4-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 4-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8 |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Delivery MY2006</b> |         |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1  | 4-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 4-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8 |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Delivery MY2007</b> |         |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1  | 4-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 4-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact ver2  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Delivery MY2008</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Delivery MY2009</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 8 Standard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Delivery MY2010</b> |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact ver2  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Delivery MY2011</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Delivery MY2012</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type     | System                     | V<br>o<br>l | Add 1                           | Add 2                | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------|----------------------------|-------------|---------------------------------|----------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Delivery MY2013</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Delivery MY2014</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Delivery MY2015</b> |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                | Cummins                    |             | 16-pin J1962 diagnostic socket  | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 16-pin J1962 diagnostic socket  | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 9-pin Deutsch diagnostic socket | With SCR (Adblue)    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins                | Cummins                    |             | 9-pin Deutsch diagnostic socket | Without SCR (Adblue) |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| MWM Sprint             | Edc16c8                    |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 8 Standard |             |                                 |                      |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                    | Knorr-Bosch ABS 6          |             |                                 |                      |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Worker MY2003</b>   |                            |             |                                 |                      |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1  | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2  | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |                      |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type    | System   | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact ver2 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Worker MY2004</b>  |          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Worker MY2005</b>  |          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7              | 4.12 TCE |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Worker MY2006</b>  |          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type    | System   | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MWM Edc7              | 4.12 TCE |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Worker MY2007</b>  |          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7              | 4.12 TCE |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Worker MY2008</b>  |          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7              | 4.12 TCE |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Worker MY2009</b>  |          |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl    |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact ver2 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Worker MY2010</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Worker MY2011</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MWM Edc7              | 4.12 TCE                   |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 6          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Worker MY2012</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type    | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact ver1 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                   | EDC7                       |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 6          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | Powertrain module          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Worker MY2013</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                   | EDC7                       |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                   | Knorr-Bosch ABS 8 Standard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                   | Knorr-Bosch ABS 6          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                   | Powertrain module          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Worker MY2014</b>  |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1 | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2 | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System                     | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|----------------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins Interact ver2                   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2                   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2                   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                                     | EDC7                       |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                                     | Knorr-Bosch ABS 8 Standard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                     | Knorr-Bosch ABS 6          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                     | Powertrain module          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Worker MY2015</b>                    |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins Interact ver1                   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1                   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1                   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver1                   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2                   | 4-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2                   | 4-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2                   | 6-cyl                      |             | 16-pin J1962 diagnostic socket  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Cummins Interact ver2                   | 6-cyl                      |             | 9-pin Deutsch diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MAN                                     | EDC7                       |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ABS                                     | Knorr-Bosch ABS 8 Standard |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ABS                                     | Knorr-Bosch ABS 6          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MAN                                     | Powertrain module          |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Volvo Bus Chassis</b>                |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>B0E MY2017</b>                       |                            |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS Gen3                                | MID136                     |             | 4X2                             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                                | MID136                     |             | 6X2                             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                              | MID140                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit              | MID223                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                      | MID249                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit                    | MID187                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charging interface control unit         | CICU                       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Combined charging system control module | CCCM                       |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DC/DC converter control unit            | MID247                     |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Energy storage control module           | ESCM                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FMS gateway                             | MID179              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                 | MID216              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-board charger control unit           | OCCU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                   | MID206              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                              | MID220              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                      | TGW                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                             | MID144              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                           | Function parameters |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Hybrid power control unit               | HPCU                |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Powertrain control module               | PCM                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ECS Gen3                                | MID150              |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                | MID150              |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B0E MY2018</b>                       |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS Gen3                                | MID136              |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                                | MID136              |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                              | MID140              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit              | MID223              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                      | MID249              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit                    | MID187              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charging interface control unit         | CICU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Combined charging system control module | CCCM                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DC/DC converter control unit            | MID247              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy storage control module           | ESCM                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FMS gateway                             | MID179              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                 | MID216              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-board charger control unit           | OCCU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                   | MID206              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                              | MID220              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                      | TGW                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                             | MID144              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                      | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|-----------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                           | Function parameters |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Hybrid power control unit               | HPCU                |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Powertrain control module               | PCM                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ECS Gen3                                | MID150              |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                | MID150              |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B0E MY2019</b>                       |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS Gen3                                | MID136              |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                                | MID136              |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                              | MID140              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit              | MID223              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                      | MID249              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit                    | MID187              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charging interface control unit         | CICU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Combined charging system control module | CCCM                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DC/DC converter control unit            | MID247              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy storage control module           | ESCM                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FMS gateway                             | MID179              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                 | MID216              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-board charger control unit           | OCCU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                   | MID206              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                              | MID220              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                      | TGW                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                             | MID144              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                           | Function parameters |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Hybrid power control unit               | HPCU                |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Powertrain control module               | PCM                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ECS Gen3                                | MID150              |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                | MID150              |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B0E MY2020</b>                       |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS Gen3                                | MID136              |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                                | MID136              |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                      | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                              | MID140              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit              | MID223              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                      | MID249              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit                    | MID187              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charging interface control unit         | CICU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Combined charging system control module | CCCM                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DC/DC converter control unit            | MID247              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy storage control module           | ESCM                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FMS gateway                             | MID179              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                 | MID216              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-board charger control unit           | OCCU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                   | MID206              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                              | MID220              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                      | TGW                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                             | MID144              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                           | Function parameters |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Hybrid power control unit               | HPCU                |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Powertrain control module               | PCM                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ECS Gen3                                | MID150              |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                | MID150              |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B0E MY2021</b>                       |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS Gen3                                | MID136              |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                                | MID136              |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                              | MID140              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit              | MID223              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                      | MID249              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit                    | MID187              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charging interface control unit         | CICU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Combined charging system control module | CCCM                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DC/DC converter control unit            | MID247              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy storage control module           | ESCM                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System              | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|---------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMS gateway                             | MID179              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                 | MID216              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-board charger control unit           | OCCU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                   | MID206              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                              | MID220              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                      | TGW                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                             | MID144              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                           | Function parameters |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Hybrid power control unit               | HPCU                |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Powertrain control module               | PCM                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ECS Gen3                                | MID150              |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                | MID150              |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B0E MY2022</b>                       |                     |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS Gen3                                | MID136              |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                                | MID136              |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                              | MID140              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit              | MID223              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                      | MID249              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit                    | MID187              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charging interface control unit         | CICU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Combined charging system control module | CCCM                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DC/DC converter control unit            | MID247              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy storage control module           | ESCM                |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FMS gateway                             | MID179              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                 | MID216              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-board charger control unit           | OCCU                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                   | MID206              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                              | MID220              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                      | TGW                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                             | MID144              |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                           | Function parameters |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type                      | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Hybrid power control unit               | HPCU                  |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Powertrain control module               | PCM                   |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ECS Gen3                                | MID150                |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                | MID150                |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B0E MY2023</b>                       |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS Gen3                                | MID136                |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                                | MID136                |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                              | MID140                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit              | MID223                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                      | MID249                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit                    | MID187                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charging interface control unit         | CICU                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Combined charging system control module | CCCM                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DC/DC converter control unit            | MID247                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy storage control module           | ESCM                  |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| FMS gateway                             | MID179                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                 | MID216                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| On-board charger control unit           | OCCU                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                                   | MID206                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                              | MID220                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                      | TGW                   |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                             | MID144                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                           | Function parameters   |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Hybrid power control unit               | HPCU                  |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Powertrain control module               | PCM                   |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ECS Gen3                                | MID150                |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                | MID150                |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B11R [11-13] MY2011</b>              |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11A                                    | Engine Control-MID128 | 11          | Without SCR/EGR   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11B                                    | Engine Control-MID128 | 11          | Without SCR/EGR   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11C                                    | Engine Control-MID128 | 11          | With SCR (AdBlue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|----------------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D11C                       | AdBlue SCR Control-MID 233 | 11          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B11R [11-13] MY2012</b> |                            |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11A                       | Engine Control-MID128      | 11          | Without SCR/EGR   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11B                       | Engine Control-MID128      | 11          | Without SCR/EGR   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11C                       | Engine Control-MID128      | 11          | With SCR (AdBlue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11C                       | AdBlue SCR Control-MID 233 | 11          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF retarder                | MID222                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B11R [11-13] MY2013</b> |                            |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11A                       | Engine Control-MID128      | 11          | Without SCR/EGR   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11B                       | Engine Control-MID128      | 11          | Without SCR/EGR   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11C                       | Engine Control-MID128      | 11          | With SCR (AdBlue) |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11C                       | AdBlue SCR Control-MID 233 | 11          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type           | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF Automatic                 | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module           | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit         | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                    | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway            | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                  | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module      | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                        | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module        | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                   | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                  | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                | Service                                   |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                     | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                     | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed     | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B11R [14-&gt;] MY2014</b> |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11C (Euro 5)                | Engine control unit                       | 11          |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| D11K (Euro 6)                | Engine control unit                       | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 11          | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                     | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                     | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder              | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                  | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                   | MID140                                    |             |                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit   | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                       | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic                 | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module           | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit         | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                    | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway            | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type           | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMS gateway                  | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module      | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                        | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module        | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                   | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                  | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service                | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                     | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                     | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed     | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor       | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor  | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B11R [14-&gt;] MY2015</b> |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                | Engine control unit                       | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 11          | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                     | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                     | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder              | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                  | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                   | MID140                                    |             |                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit   | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                       | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic                 | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module           | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit         | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                    | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway            | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                  | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module      | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                        | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type           | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel module        | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                   | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                  | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service                | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                     | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                     | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed     | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor       | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor  | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B11R [14-&gt;] MY2016</b> |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                | Engine control unit                       | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 11          | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                     | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                     | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder              | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                  | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                   | MID140                                    |             |                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit   | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                       | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic                 | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module           | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit         | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                    | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway            | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                  | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module      | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                        | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module        | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                   | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                  | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type           | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service                | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                     | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                     | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed     | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor       | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor  | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B11R [14-&gt;] MY2017</b> |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                | Engine control unit                       | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 11          | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                     | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                     | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder              | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                  | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                   | MID140                                    |             |                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit   | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                       | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic                 | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module           | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit         | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                    | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway            | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                  | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module      | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                        | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module        | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                   | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                  | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service                | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                     | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                     | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed     | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor       | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor  | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B11R [14-&gt;] MY2018</b> |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                | Engine control unit                       | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 11          | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                     | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                     | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder              | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                  | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                   | MID140                                    |             |                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit   | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                       | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic                 | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module           | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit         | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                    | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway            | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                  | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module      | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                        | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module        | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                   | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                  | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service                | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                     | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                     | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed     | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor       | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type          | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane Position Object Sensor | LPOS                  |             |                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B12B MY2001</b>          |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                        | Engine Control-MID128 |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                    | MID136                |             | 4X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                    | MID136                |             | 6X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder             | MID222                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                 | MID222                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID234                |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                  | MID140                |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit  | MID223                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | MID130                |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic                | MID130                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule         | MID164                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module     | MID216                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                    | MID150                |             | 4X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                    | MID150                |             | 6X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                    | MID150                |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                    | MID150                |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12B MY2002</b>          |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                        | Engine Control-MID128 |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                        | Engine Control-MID128 |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                    | MID136                |             | 4X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                    | MID136                |             | 6X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder             | MID222                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF retarder                | MID222                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | 4X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12B MY2003</b>         |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128      |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                       | Engine Control-MID128      |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12D                       | Adblue SCR Control-MID 233 |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                     |             | 4X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                     |             | 6X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder            | MID222                     |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type      | System                     | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|----------------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF Automatic            | MID130                     |             |                        |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module      | MID249                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit    | MID187                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule     | MID164                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet               | MID203                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway       | MID141                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway             | MID179                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module | MID216                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph              | MID220                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU             | MID144                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                | MID150                     |             | 4X2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                | MID150                     |             | 6X2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                | MID150                     |             | Articulated 5-channel  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                | MID150                     |             | Articulated 6-channel  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                     |             | 4X2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                     |             | 6X2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                     |             | Articulated 5-channel  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                     |             | Articulated 6-channel  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12B MY2004</b>      |                            |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                    | Engine Control-MID128      |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                    | Engine Control-MID128      |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12D                    | Adblue SCR Control-MID 233 |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                     |             | 4X2                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                | MID136                     |             | 6X2                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen3                | MID136                     |             | 4X2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                     |             | 6X2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                     |             | Articulated bus        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder         | MID222                     |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder             | MID222                     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument              | MID234                     |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument              | MID140                     |             | To build-week 37, 2005 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12B MY2005</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12D                       | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12D                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12B MY2006</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12B MY2007</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12B MY2008</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12B MY2009</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12B MY2010</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12B MY2011</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12B MY2012</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>B12M MY2001</b>         |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 4X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                |             | 6X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                |             | Articulated bus       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder            | MID222                |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                |             | 4X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | 6X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Bi-articulated        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12M MY2002</b>         |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                       | Engine Control-MID128 |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 4X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                |             | 6X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen2                   | MID136                     |             | Articulated bus       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder            | MID222                     |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | 4X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Bi-articulated        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12M MY2003</b>         |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128      |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                       | Engine Control-MID128      |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12D                       | Adblue SCR Control-MID 233 |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                     |             | 4X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                     |             | 6X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                     |             | Articulated bus       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder            | MID222                     |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | MID234                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | 4X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Bi-articulated        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12M MY2004</b>         |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128      |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                       | Engine Control-MID128      |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12D                       | Adblue SCR Control-MID 233 |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                     |             | 4X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                     |             | 6X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                     |             | Articulated bus       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|--------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136 |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136 |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136 |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136 |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222 |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234 |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140 |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140 |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130 |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130 |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150 |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150 |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150 |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150 |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150 |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150 |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150 |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150 |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150 |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150 |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBd/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>B12M MY2005</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12D                       | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12D                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12M MY2006</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12M MY2007</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12M MY2008</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12M MY2009</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12M MY2010</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12M MY2011</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136                     |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12M MY2012</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136                |             | Articulated bus          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service               |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12R MY2001</b>         |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 4X2                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                |             | 6X2                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder            | MID222                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF retarder                | MID222                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12R MY2002</b>         |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                       | Engine Control-MID128 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 4X2   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                |             | 6X2   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder            | MID222                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CECM-C chassimodule        | MID164                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | 4X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12R MY2003</b>         |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                       | Engine Control-MID128      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12D                       | Adblue SCR Control-MID 233 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                     |             | 4X2   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                     |             | 6X2   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder            | MID222                     |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12R MY2004</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                       | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12D                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                     |             | 4X2                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                     |             | 6X2                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12R MY2005</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12D                       | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12D                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12R MY2006</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B12R MY2007</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12R MY2008</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12R MY2009</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12R MY2010</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12R MY2011</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B12R MY2012</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D12E                       | Engine Control-MID128      |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D12E                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B13R MY2010</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D13C                       | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13C                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B13R MY2011</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D13C                       | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13C                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B13R MY2012</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D13C                       | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13C                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B13R MY2013</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D13C                       | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13C                       | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2013</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service              | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Hybrid power control unit  | HPCU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2014</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service              | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Hybrid power control unit  | HPCU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2015</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service              | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Hybrid power control unit  | HPCU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2016</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service              | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Hybrid power control unit  | HPCU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2017</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service              | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Hybrid power control unit  | HPCU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2018</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service              | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Hybrid power control unit  | HPCU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2019</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service              | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Hybrid power control unit  | HPCU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2020</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service              | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type         | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Hybrid power control unit  | HPCU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2021</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service              | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Hybrid power control unit  | HPCU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2022</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service              | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Hybrid power control unit  | HPCU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B5L MY2023</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)               | Engine control unit                       | 5,1         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                                    | V<br>o<br>l | Add 1  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|--------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D5K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 5,1         | AdBlue |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | TECU                                      |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic               | MID130                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway         | TGW                                       |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Engine                                    |             |        |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Reset service              | Air dryer                                 |             |        |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Hybrid power control unit  | HPCU                                      |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 4X2    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                                    |             | 6X2    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |        |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7L MY2001</b>          |                                           |             |        |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128                     |             |        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                                    |             |        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF retarder                | MID222                                    |             |        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                                    |             |        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | MID140                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7L MY2002</b>          |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF retarder                | MID222                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module    | MID216                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7L MY2003</b>          |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF retarder                | MID222                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7L MY2004</b>          |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136                |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1          |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7L MY2005</b>          |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7L MY2006</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7L MY2007</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7L MY2008</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7L MY2009</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4x2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7L MY2010</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136                     |             | 4x2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4x2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7L MY2011</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4x2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7L MY2012</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet                  | MID203                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service               |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                |             | 4x2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7R MY2001</b>          |                       |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF retarder                | MID222                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACU3           |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassismodule       | MID164                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                   | MID150                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7R MY2002</b>          |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF retarder                | MID222                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7R MY2003</b>          |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF retarder                | MID222                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet gateway          | MID141                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7R MY2004</b>          |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             |                          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7R MY2005</b>          |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7R MY2006</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B7R MY2007</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7R MY2008</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7R MY2009</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7R MY2010</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>B7R MY2011</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B7R MY2012</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type         | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                                   |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B8R MY2014</b>          |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)               | Engine control unit                       | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)               | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic               | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module  | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type          | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module     | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module       | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway          | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service               | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                    | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                    | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor      | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B8R MY2015</b>           |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                | Engine control unit                       | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder             | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                 | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit  | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                      | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic                | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module     | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module       | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway          | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service               | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                    | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                    | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor      | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B8R MY2016</b>           |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                | Engine control unit                       | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue            |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder             | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                 | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit  | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                      | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic                | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module     | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module       | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway          | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service               | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                    | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                    | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor      | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B8R MY2017</b>           |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                | Engine control unit                       | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                 | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit  | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic                | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module     | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel module       | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway          | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service               | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                    | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                    | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor      | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B8R MY2018</b>           |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                | Engine control unit                       | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                 | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit  | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                      | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic                | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module     | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module       | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                  | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway          | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service               | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                    | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                    | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor      | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B8R MY2019</b>           |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                | Engine control unit                       | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                 | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit  | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                      | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic                | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module     | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module       | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telematics Gateway          | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service               | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                    | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                    | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor      | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B8R MY2020</b>           |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                | Engine control unit                       | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                 | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit  | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                      | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic                | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module     | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module       | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway          | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                 | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service               | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                    | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                    | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor      | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B8R MY2021</b>           |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                | Engine control unit                       | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                 | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit  | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                      | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic                | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module     | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module       | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway          | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service               | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service               | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                    | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                    | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor      | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B8R MY2022</b>           |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                | Engine control unit                       | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                 | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit  | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                      | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic                | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module     | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module       | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway          | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |

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| Engine/System Type          | System                                    | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-------------------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service               | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                    | MID150                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                    | MID150                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                                  |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor      | FLS                                       |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B8R MY2023</b>           |                                           |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D8K (Euro 6)                | Engine control unit                       | 7,7         | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                | Exhaust aftertreatment control unit (ACM) | 7,7         | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 4X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                                    |             | 6X2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF retarder                 | MID222                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector control unit  | MID223                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | MID130                                    |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                      | TECU                                      |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ZF Automatic                | MID130                                    |             |                   |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                                     |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module     | MID216                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module       | MID250                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway          | TGW                                       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                                    |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service               | Air dryer                                 |             |                   |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| Reset service               | Engine                                    |             |                   |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type          | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                    | MID150                     |             | 4X2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                    | MID150                     |             | 6X2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose                   |             |                                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor      | FLS                        |             |                                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                       |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>B9L MY2005</b>           |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| G9A                         | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D9A                         | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                         | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                         | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                         | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                     |             | 4X2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder             | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                 | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                  | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit  | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                      | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic                | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system         | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module          | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit        | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                   | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway           | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                 | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module     | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                       | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module       | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                  | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                 | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                   | MID150                     |             | 4X2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9L MY2006</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| G9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9L MY2007</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| G9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9L MY2008</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| G9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                     |             | 4X2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9L MY2009</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| G9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| G9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service              | Service                    |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9L MY2010</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| G9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| G9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                | MID144                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9L MY2011</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| G9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| G9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                 | MID220                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9L MY2012</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| G9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| G9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel module      | MID250                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                       |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9R MY2003</b>          |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                     |             | 4X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                     |             | 6X2                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder            | MID222                     |             |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | 4X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>B9R MY2004</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                     |             | 4X2                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen2                   | MID136                     |             | 6X2                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9R MY2005</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9R MY2006</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9R MY2007</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9R MY2008</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9R MY2009</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9R MY2010</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9R MY2011</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9R MY2012</b>          |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed   | Diagnose                   |             |                                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9S MY2002</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                     |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder            | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9S MY2003</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                     |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift retarder            | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                 | MID140                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9S MY2004</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                     |             |                                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID234                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CECM-C chassimodule        | MID164                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9S MY2005</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9S MY2006</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9S MY2007</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                     |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9S MY2008</b>          |                            |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner DSG_1               |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9S MY2009</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9S MY2010</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9S MY2011</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                          | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                                |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                                |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9S MY2012</b>          |                            |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Articulated bus                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | Bi-articulated                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                                |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                                |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Articulation system        | Hübner ACUII               |             | 9-pin Hübner diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                                |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | Articulated 5-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Articulated 6-channel    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | Bi-articulated           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9TL MY2005</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen2                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9TL MY2006</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>B9TL MY2007</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9TL MY2008</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9TL MY2009</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9TL MY2010</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9TL MY2011</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module    | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                      | MID206                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module      | MID250                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service              | Service                    |             |                          |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                   | MID150                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                   |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>B9TL MY2012</b>         |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D9A                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9A                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Engine Control-MID128      |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9B                        | Adblue SCR Control-MID 233 |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6X2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift retarder            | MID222                     |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ZF retarder                | MID222                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             | To build-week 37, 2005   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                     |             | From build-week 37, 2005 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Gear selector control unit | MID223                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | MID130                     |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF Automatic               | MID130                     |             |                          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bus I/O control unit       | MID187                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet gateway                   | MID141                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FMS gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Radio                               | MID206                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                       | Service                    |             |                       |       |     |             | Y           |             | Y           |             | Y                |                  | Y           |               |
| ECS Gen3                            | MID150                     |             | 4X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | 6X2                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose                   |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Volvo Truck South America           |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| FE MY2006                           |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FE MY2007</b>                    |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FE MY2008</b>                    |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                     |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FE MY2009</b>                    |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                     |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FE MY2010</b>                    |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                     |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FE MY2011</b>                    |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                     |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FE MY2012</b>                    |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                     |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FE MY2013</b>                    |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                     |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FE MY2014</b>                    |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                     |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FE MY2015</b>                    |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                     |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FE MY2016</b>                    |                            |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                     |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID185                     |             |                               |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air            |             | 4x2                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air            |             | 6x2                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 1 rear sensor            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 4x2, 2 rear sensor            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air            |             | 6x2                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FH MY2005</b>                    |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                                 | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                                 | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                                 | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other                      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                              | AT2412C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144              |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH MY2006</b>   |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144    |             |                               |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144    |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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|--------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Full air            |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH MY2007</b>   |                            |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                        | MID136    |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144              |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type   | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3             | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH MY2008</b>     |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                  | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                  | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder             | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument           | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating    | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating    | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating    | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector module (GSM)          | MID223              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144              |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Full air ind        |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH MY2009</b>   |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type             | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway              | MID141    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | MID220    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144              |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FH MY2010                           |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D13                        | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                        | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                        | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2612D                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163                     |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144              |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH MY2011</b>   |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder           | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                   | D1LC                |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144              |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH MY2012</b>   |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway              | MID141    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | MID220    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144              |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH MY2013</b>           |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                        | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                        | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                        | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2612D                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163                     |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag control unit                 | MID232              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144              |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Rear air            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH MY2014</b>   |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder           | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                   | Thermo 90       |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144          |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Full air ind        |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH MY2015</b>   |                            |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway              | MID141    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144              |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH MY2016</b>           |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                        | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                        | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                        | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                              | AT2612D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144              |             |                   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH12 MY1999</b>         |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                       | Engine Control-MID128 | 12          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FH12 MY2000</b>             |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                           | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                           | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                            | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                       | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|--------|---------------|
| Airbag control unit            | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Adaptive cruise control        | MID219                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Bodybuilder module             | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| FMS Gateway                    | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Lighting control module        | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Satellite communication        | MID142                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Steering wheel module          | MID250                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Telephone module               | MID231                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Tire pressure monitoring       | MID166                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Vehicle ECU                    | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Air suspension                 | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Air suspension                 | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Air suspension                 | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Air suspension                 | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| Air suspension                 | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |        |               |
| <b>FH12 MY2001</b>             |                       |             |                        |       |     |             |             |             |             |             |                  |                  |        |               |
| D12C                           | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| D12D                           | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |        |               |
| ABS                            | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |        |               |
| Retarder                       | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Instrument                     | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |        |               |
| Auxiliary heating              | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |        |               |
| Auxiliary heating              | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |        |               |
| Auxiliary heating              | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |        |               |
| Climate control unit           | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |
| Gear selector module (GSM)     | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |        |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Geartronic                     | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FH12 MY2002</b>             |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                           | Engine Control-MID128 | 12          | Without SCR/EGR        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                           | Engine Control-MID128 | 12          | Without SCR/EGR        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12F                           | Engine Control-MID128 | 12          | With EGR               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 4x2                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 6x2, pusher            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 6x2, tag               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System    | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen2                            | MID136    |             | 6x4         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136    |             | 8x2, pusher |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136    |             | 8x2, tag    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136    |             | 8x4         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136    |             | 8x4, tridem |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140    |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90 |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80      |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC      |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other     |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B   |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other     |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B   |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163    |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184    |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144    |             |             |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |

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|--------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2           | MID150-Full air       |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Full air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Full air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Full air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Full air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FH12 MY2003</b> |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C               | Engine Control-MID128 | 12          | Without SCR/EGR   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D               | Engine Control-MID128 | 12          | Without SCR/EGR   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12F               | Engine Control-MID128 | 12          | With EGR          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 4x2               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x2, tag          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x4               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x2, tag          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x4               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder           | MID222                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | MID140                |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90             |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                   | D1LC            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2           | MID150-Rear air       |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FH12 MY2004</b> |                       |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C               | Engine Control-MID128 | 12          | Without SCR/EGR               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D               | Engine Control-MID128 | 12          | Without SCR/EGR               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12F               | Engine Control-MID128 | 12          | With EGR                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                | MID136                |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 4x2                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x2, pusher                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x2, tag                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x4                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x2, pusher                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x2, tag                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x4                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                            | MID222          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2           | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type   | System                | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3             | MID150-Rear ind       |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind       |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind       |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind       |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind       |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind       |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH12 MY2005</b>   |                       |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                 | Engine Control-MID128 | 12          | Without SCR/EGR               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                 | Engine Control-MID128 | 12          | Without SCR/EGR               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12F                 | Engine Control-MID128 | 12          | With EGR                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                  | MID136                |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder             | MID222                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | To build-week 37, 2005        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument           | MID140                |             | From build-week 37, 2005      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating    | Thermo 90             |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating    | DW80                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating    | D1LC                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit | MID146                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2           | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>FH16 MY1999</b>             |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                            | Engine Control-MID128 | 16          |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | MID136                |             |                        |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Retarder                       | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control unit      | MID130                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBID/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|----------------|
| <b>FH16 MY2000</b>             |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |                |
| D16                            | Engine Control-MID128 | 16          |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| ABS                            | MID136                |             |                        |       |     | Y           | Y           |             |             | Y           |                  |                  |             |                |
| Retarder                       | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Instrument                     | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |                |
| Auxiliary heating              | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |                |
| Auxiliary heating              | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |                |
| Auxiliary heating              | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |                |
| Climate control unit           | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Gear selector module (GSM)     | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Transmission control unit      | MID130                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Immobilizer                    | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| Airbag control unit            | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Adaptive cruise control        | MID219                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Bodybuilder module             | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |                |
| FMS Gateway                    | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Lighting control module        | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Satellite communication        | MID142                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Steering wheel module          | MID250                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Telephone module               | MID231                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Tire pressure monitoring       | MID166                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Vehicle ECU                    | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |                |
| Air suspension                 | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Air suspension                 | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Air suspension                 | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Air suspension                 | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |
| Air suspension                 | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |                |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                 | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FH16 MY2001</b>             |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                            | Engine Control-MID128 | 16          |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                       | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control unit      | MID130                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | MID150                |             | Rear air, 6x2                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension     | MID150                |             | Rear air, 6x4                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FH16 MY2004</b> |                       |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                | Engine Control-MID128 | 16          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 4x2                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x2, pusher                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x2, tag                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x4                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x2, pusher                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x2, tag                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x4                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder           | MID222                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | MID140                |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90             |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | D1LC                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control unit                | MID146          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT3112C         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2           | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind     |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FH16 MY2005        |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D16                        | Engine Control-MID128 | 16          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | To build-week 37, 2005        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | From build-week 37, 2005      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                 |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT3112C               |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163                |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Full air ind   |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind   |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH16 MY2006</b> |                       |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                | Engine Control-MID128 | 16          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136          |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other           |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT3112C         |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163          |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                               |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Full air            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH16 MY2007</b> |                            |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                | Engine Control-MID128      | 16          |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D16                | AdBlue SCR Control-MID 233 | 16          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT3112C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel module               | MID250              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH16 MY2008</b>         |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                        | Engine Control-MID128      | 16          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D16                        | AdBlue SCR Control-MID 233 | 16          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                        | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT3112C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163                     |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH16 MY2009</b> |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                | Engine Control-MID128      | 16          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D16                | AdBlue SCR Control-MID 233 | 16          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder           | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |

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|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control unit                | MID146              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT3112C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH16 MY2010</b> |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                | Engine Control-MID128      | 16          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D16                | AdBlue SCR Control-MID 233 | 16          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136          |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other           |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT3112C         |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163          |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                               |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Full air ind        |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH16 MY2011</b> |                            |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                | Engine Control-MID128      | 16          |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D16                | AdBlue SCR Control-MID 233 | 16          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT3112C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FH16 MY2012</b>                  |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D16                        | Engine Control-MID128      | 16          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D16                        | AdBlue SCR Control-MID 233 | 16          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                        | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT3112C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163                     |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                            | MID150-Rear ind            |             | 6x2, tag, rigid          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind            |             | 6x2, tag, tractor        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind            |             | 6x4                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind            |             | 8x2                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind            |             | 8x4                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind            |             | 8x4, tridem              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FL MY2006</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                     |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL MY2007</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                     |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL MY2008</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Burglar alarm                       | MID214                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                     |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL MY2009</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                            | MID150                     |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL MY2010</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                     |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL MY2011</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                     |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL MY2012</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                   | AT 2000s                   |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                     |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL MY2013</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                          | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                     |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL MY2014</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                     |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL MY2015</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                     | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s                   |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                     |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                     |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                     |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                     |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL MY2016</b>                    |                            |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D7E                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7E                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128      | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | AdBlue SCR Control-MID 233 | 7           |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                     |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                     |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140                |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>FL6 MY2000</b>                   |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                                 | Engine Control-MID128 | 6           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                 | MID136                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                          | MID171                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90             |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                  |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                  |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                      | MID150                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2001</b>                   |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                                 | Engine Control-MID128 | 6           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                 | MID136                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                          | MID171                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90             |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating  | DW80                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | D1LC                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer        | MID163                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU        | MID144                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | MID150                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2002</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                | Engine Control-MID128 | 6           |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | MID136                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument         | MID171                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | D1LC                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer        | MID163                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU        | MID144                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | MID150                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2003</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                | Engine Control-MID128 | 6           |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | MID136                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument         | MID171                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | D1LC                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer        | MID163                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU        | MID144                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | MID150                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2004</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                | Engine Control-MID128 | 6           |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | MID136                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument         | MID171                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating  | D1LC                       |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer        | MID163                     |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU        | MID144                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | MID150                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2005</b>  |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                | Engine Control-MID128      | 6           |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | MID136                     |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument         | MID171                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                       |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | D1LC                       |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer        | MID163                     |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU        | MID144                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | MID150                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2006</b>  |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                | Engine Control-MID128      | 6           |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | MID136                     |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument         | MID171                     |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                       |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | D1LC                       |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer        | MID163                     |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU        | MID144                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | MID150                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM MY2005</b>   |                            |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                | Engine Control-MID128      | 13          |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                 | Engine Control-MID128      | 9           |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                 | AdBlue SCR Control-MID 233 | 9           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|----------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                   | MID136    |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FM MY2006                  |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                        | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                        | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                         | Engine Control-MID128      | 9           |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                         | AdBlue SCR Control-MID 233 | 9           |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                        | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                              | other               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FM MY2007</b>   |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                 | Engine Control-MID128      | 9           |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                 | AdBlue SCR Control-MID 233 | 9           |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway              | MID141    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | MID220    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID144                |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind   |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind   |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind   |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind   |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind   |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FM MY2008</b>                    |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13                                 | Engine Control-MID128 | 13          |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D13                        | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                         | Engine Control-MID128      | 9           |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                         | AdBlue SCR Control-MID 233 | 9           |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                        | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2612D                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163                     |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FM MY2009</b>   |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D11                | Engine Control-MID128      | 11          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11                | AdBlue SCR Control-MID 233 | 11          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                 | Engine Control-MID128      | 9           |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                 | AdBlue SCR Control-MID 233 | 9           |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                            | MID222          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             |                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                     | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Full air            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FM MY2010          |                            |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11                | Engine Control-MID128      | 11          |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11                | AdBlue SCR Control-MID 233 | 11          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                 | Engine Control-MID128      | 9           |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                 | AdBlue SCR Control-MID 233 | 9           |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                        | MID136    |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FM MY2011</b>   |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D11                | Engine Control-MID128      | 11          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11                | AdBlue SCR Control-MID 233 | 11          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                 | Engine Control-MID128      | 9           |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                 | AdBlue SCR Control-MID 233 | 9           |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder           | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                   | DW80                |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind        |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FM MY2012          |                            |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11                | Engine Control-MID128      | 11          |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11                | AdBlue SCR Control-MID 233 | 11          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                 | Engine Control-MID128      | 9           |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                 | AdBlue SCR Control-MID 233 | 9           |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway              | MID141    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|----------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3             | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3             | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FM MY2013</b>     |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D11                  | Engine Control-MID128      | 11          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11                  | AdBlue SCR Control-MID 233 | 11          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                  | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                  | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                   | Engine Control-MID128      | 9           |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                   | AdBlue SCR Control-MID 233 | 9           |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder             | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument           | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating    | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating    | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating    | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector module (GSM)          | MID223              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Rear air            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FM MY2014</b>   |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D11                | Engine Control-MID128      | 11          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11                | AdBlue SCR Control-MID 233 | 11          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                 | Engine Control-MID128      | 9           |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                 | AdBlue SCR Control-MID 233 | 9           |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway              | MID141    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | MID220    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|----------------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FM MY2015</b>           |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D11                        | Engine Control-MID128      | 11          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11                        | AdBlue SCR Control-MID 233 | 11          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                        | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                        | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                         | Engine Control-MID128      | 9           |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                         | AdBlue SCR Control-MID 233 | 9           |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                        | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                     |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                     |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                       |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C                    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                              | AT2512C             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D             |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System                     | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|----------------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air            |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind            |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| FM MY2016          |                            |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D11                | Engine Control-MID128      | 11          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D11                | AdBlue SCR Control-MID 233 | 11          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                | Engine Control-MID128      | 13          |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                | AdBlue SCR Control-MID 233 | 13          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D9                 | Engine Control-MID128      | 9           |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                 | AdBlue SCR Control-MID 233 | 9           |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                     |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                     |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                               |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT2412C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2512C   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2412D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2612D   |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control        | MID219    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway              | MID141    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | MID220    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronically controlled air dryer | MID144                |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind   |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind   |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind   |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind   |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind   |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear ind       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FM10 MY1998</b>                  |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D10B                                | Engine Control-MID128 | 10          |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM10 MY1999</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D10B                       | Engine Control-MID128 | 10          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM10 MY2000</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D10B                       | Engine Control-MID128 | 10          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM10 MY2001</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D10B                       | Engine Control-MID128 | 10          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY1998</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY1999</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>FM12 MY2000</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY2001</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY2002</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                     | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | VT2412B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control    | MID219                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electrically steered rear axle      | MID184                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air       |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY2003</b>                  |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                                | Engine Control-MID128 | 12          |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                 | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 4x2               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 6x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 6x2, tag          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 6x4               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 8x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen2                            | MID136          |             | 8x2, tag    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136          |             | 8x4         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136          |             | 8x4, tridem |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |             |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2           | MID150-Full air       |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Full air       |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Full air       |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY2004</b> |                       |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C               | Engine Control-MID128 | 12          |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D               | Engine Control-MID128 | 12          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | MID136                |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder           | MID222                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument         | MID140                |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                   | Thermo 90       |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type   | System                | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-----------------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2             | MID150-Rear air       |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2             | MID150-Rear air       |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2             | MID150-Rear air       |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2             | MID150-Rear air       |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2             | MID150-Rear air       |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2             | MID150-Rear air       |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2             | MID150-Rear air       |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY2005</b>   |                       |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                 | Engine Control-MID128 | 12          |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                 | Engine Control-MID128 | 12          |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                  | MID136                |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3             | MID136                |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder             | MID222                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument           | MID140                |             | To build-week 37, 2005        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument           | MID140                |             | From build-week 37, 2005      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating    | Thermo 90             |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating    | DW80                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating    | D1LC                  |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit | MID146                |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Adaptive cruise control             | MID219          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                   | MID150-Rear air       |             | 8x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x4                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x4, tridem            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM7 MY1998</b>          |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 | 7           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM7 MY1999</b>          |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 | 7           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM7 MY2000</b>          |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 | 7           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM7 MY2001</b>          |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 | 7           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM9 MY2002</b>          |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D9                         | Engine Control-MID128 | 9           |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 4x2                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 6x2, pusher            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 6x2, tag               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 6x4                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System          | V<br>o<br>l | Add 1           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen2                            | MID136          |             | 8x2, pusher     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136          |             | 8x2, tag        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136          |             | 8x4             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136          |             | 8x4, tridem     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                 |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                   | MID150-Full air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Full air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM9 MY2003</b>          |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D9                         | Engine Control-MID128 | 9           |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 4x2               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 6x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 6x2, tag          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 6x4               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 8x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 8x2, tag          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 8x4               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                              | other                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B               |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air       |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM9 MY2004</b>                   |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D9                                  | Engine Control-MID128 | 9           |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type         | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                        | MID136    |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136    |             | 4x2                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136    |             | 6x2, pusher                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136    |             | 6x2, tag                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136    |             | 6x4                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136    |             | 8x2, tag                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136    |             | 8x4                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 4x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140    |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B   |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3           | MID150-Full air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind   |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind   |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind   |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind   |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Full air ind   |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150-Rear ind       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FM9 MY2005</b>  |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D9                 | Engine Control-MID128 | 9           |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System    | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 6x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, tag                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             | To build-week 37, 2005        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                     | MID140    |             | From build-week 37, 2005      |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                               |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | VT2014B   |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                         | other     |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | VT2412B   |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    | MID163    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering wheel module               | MID250              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144              |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air     |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air ind |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|-----------------------|-----------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3              | MID150-Rear air |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear air |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear air |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear air |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear air |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear air |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear air |             | 8x4, tridem                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear ind |             | 4x2, rigid                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear ind |             | 4x2, tractor                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear ind |             | 6x2, pusher                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear ind |             | 6x2, tag, rigid               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear ind |             | 6x2, tag, tractor             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear ind |             | 6x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear ind |             | 8x2                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear ind |             | 8x4                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3              | MID150-Rear ind |             | 8x4, tridem                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>VM MY2006</b>      |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control-MID128 | MWM D7          | 7,2         | 8-pin Volvo diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>VM MY2007</b>      |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control-MID128 | MWM D7          | 7,2         | 8-pin Volvo diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>VM MY2008</b>      |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control-MID128 | MWM D7          | 7,2         | 8-pin Volvo diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>VM MY2009</b>      |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control-MID128 | MWM D7          | 7,2         | 8-pin Volvo diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>VM MY2010</b>      |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control-MID128 | MWM D7          | 7,2         | 8-pin Volvo diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>VM MY2011</b>      |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control-MID128 | MWM D7          | 7,2         | 8-pin Volvo diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>VM MY2012</b>      |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control-MID128 | MWM D7          | 7,2         | 8-pin Volvo diagnostic socket |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>Volvo Trucks</b>   |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |

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|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FE (3) MY2014                             |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                   | Engine control unit | 7,7         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FE (3) MY2015</b>                      |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                   | Engine control unit | 7,7         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FE (3) MY2016</b>                      |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                   | Engine control unit | 7,7         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FE (3) MY2017</b>                      |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                   | Engine control unit | 7,7         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FE (3) MY2018</b>                      |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                   | Engine control unit | 7,7         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FE (3) MY2019</b>                      |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                   | Engine control unit | 7,7         |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector module (GSM)                | MID223              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobilizer                               | MID163              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                    |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                    |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                    |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                    |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                    |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FE (3) MY2020</b>                      |                     |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins                                   | Engine control unit | 7,7         |                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue             |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136                |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140                |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                 | Diagnose              |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)          | MID223                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | TECU                  |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Immobilizer                         | MID163                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                       | Service               |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system            | DACU                  |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor              | FLS                   |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor         | LPOS                  |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FE MY2006</b>                    |                       |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136                |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FE MY2007</b>                    |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136                |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FE MY2008</b>                    |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136                |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FE MY2009</b>                    |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136                |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FE MY2010</b>                    |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D7F                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FE MY2011</b>                    |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D7E                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| FE MY2012                           |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue SCR Control-MID 233          |                       |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>FE MY2013</b>                    |                       |             |                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128 | 7           |                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-HIG, 4x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x2          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 6x4          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT     |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                       |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air       |             | 4x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 1 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 2 rear sensor    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FH (4) MY2013</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13C (Euro 5) / D16G (Euro 5)             | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                        | System                       | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Centre Chassis I/O Module                 | CCIOM                        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM                        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM                        |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939                        |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose                     |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                         |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                          |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                         |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2014</b>                      |                              |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13C (Euro 5)                             | Engine control unit          | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)             | Engine control unit          | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | D13C (Euro 5)                |             | AdBlue            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | D13K (Euro 6), D16K (Euro 6) |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                          |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                          |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM                        |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                           |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                         |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                          |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                          |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm                        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio                        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                         |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM                        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                          |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM                        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2015</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)             | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMI/OM              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |

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|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2016</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)             | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                 | System     | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock Braking System            | ABS        |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system            | EBS        |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module | HMI/OM     |             |                  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                         | IC         |             |                  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display      | SID        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                             | TECU       |             | Standard Version |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                             | TECU       |             | Dual clutch      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                             | SRS        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                    | FAS        |             |                  |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                          | APM        |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                              | Alarm      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                              | Audio      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                | BBM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                     | CIOM       |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module          | CCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module             | CCM        |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                 | DDM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module           | FCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module  | LECM       |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module              | PDM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module            | RCIOM      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul    | SEM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                         | Tachograph |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                 | TGW        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit        | VMCU       |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                       | VS         |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway            | WRG        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                      | Service    |             |                  |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                     | Diagnose   |             |                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module          | CCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module           | FCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2017</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)             | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Service and entertainment modul           | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2018</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)             | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul           | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2019</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)             | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                 | System     | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronic brake system            | EBS        |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module | HMIOM      |             |                  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                         | IC         |             |                  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display      | SID        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                             | TECU       |             | Standard Version |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                             | TECU       |             | Dual clutch      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                             | SRS        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                    | FAS        |             |                  |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                          | APM        |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                              | Alarm      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                              | Audio      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                | BBM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                     | CIOM       |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module          | CCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module             | CCM        |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                 | DDM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module           | FCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module  | LECM       |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module              | PDM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module            | RCIOM      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul    | SEM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                         | Tachograph |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                 | TGW        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit        | VMCU       |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                       | VS         |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway            | WRG        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                      | Service    |             |                  |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                     | Diagnose   |             |                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module          | CCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module           | FCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module            | RCIOM      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2020</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)             | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul           | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2021</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)             | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics               | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit             | BPMU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                             | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                    | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                                   | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                        | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                  | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                                 | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PGN search                                     | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                       | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                       | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                         | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor                    | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2022</b>                           |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)                  | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM)      |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                        | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                        | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                     | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics                    | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                             | System     | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                                         | TECU       |             | Standard Version |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                         | TECU       |             | Dual clutch      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                         | SRS        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                      | APM        |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                          | Alarm      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit                  | BPMU       |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                            | BBM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                                 | CIOM       |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM        |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L    |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R    |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                    | VMCU       |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                                   | VS         |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                        | WRG        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                  | Service    |             |                  |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                                 | Diagnose   |             |                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PGN search                                     | J1939      |             |                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                       | Diagnose   |             |                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                       | DACU       |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                         | FLS        |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                             | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane Position Object Sensor                    | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2023</b>                           |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)                  | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM)      |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                        | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                        | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                     | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics                    | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                         | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                      | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                          | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit                  | BPMU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                            | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                                 | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                    | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                                   | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                        | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                  | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type          | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension              | Diagnose              |             |                                  |       |     |             | Y*          |             |             | Y*          |                  |                  |             |               |
| Centre Chassis I/O Module   | CCIOM                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module    | FCIOM                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module     | RCIOM                 |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PGN search                  | J1939                 |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed    | Diagnose              |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system    | DACU                  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor      | FLS                   |             |                                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor | LPOS                  |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH MY2005</b>            |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233  |                       |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                         | Engine Control-MID128 | 13          |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                         | MID136                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                    | MID136                |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                    | MID222                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                  | MID140                |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating           | Thermo 90             |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating           | DW80                  |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating           | D1LC                  |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit        | MID146                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)  | MID223                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                              | other   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C |             |                                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C |             |                                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D |             |                                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D |             |                                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163  |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184  |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144  |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144  |             |                                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150  |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air ind         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, full air             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                 |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH MY2006</b>           |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 |                       |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                        | Engine Control-MID128 | 13          |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C               |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C               |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                              | AT2412D |             |                                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D |             |                                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163  |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184  |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144  |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144  |             |                                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150  |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN search                 | J1939                         |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                      |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH MY2007</b>           |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 |                               |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                        | Engine Control-MID128         | 13          |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                        |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                     |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | Airtop 2000 ST / Thermo 90 ST |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit       | MID146                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                         |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2612D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System   | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|----------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer                         | MID163   |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184   |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144   |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144   |             |                                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150   |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939    |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type         | System                        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Adaptive cruise control    | MID219                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH MY2008</b>           |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 |                               |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                        | Engine Control-MID128         | 13          |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                        |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                     |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | Airtop 2000 ST / Thermo 90 ST |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit       | MID146                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                         |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2612D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------------|----------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module                  | MID249   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184   |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144   |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144   |             |                                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150   |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150   |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939    |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH MY2009</b>                    |          |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |

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|----------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| AdBlue SCR Control-MID 233 |                               |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                        | Engine Control-MID128         | 13          |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                        |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                     |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | Airtop 2000 ST / Thermo 90 ST |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit       | MID146                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                         |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2612D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet                           | MID203                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144                |             |                                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH MY2010</b>                    |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                                 | Engine Control-MID128 | 13          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                        | MID136                        |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                     |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | Airtop 2000 ST / Thermo 90 ST |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit       | MID146                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                         |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT2412C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2512C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2412D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                     | AT2612D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway          | MID141                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electrically steered rear axle      | MID184                |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144                |             |                                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH MY2011</b>                    |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                                 | Engine Control-MID128 | 13          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                                 | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System                        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136                        |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140                        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90                     |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | Airtop 2000 ST / Thermo 90 ST |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit           | MID146                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other                         |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT2412C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2512C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2412D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2612D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway              | MID141                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module             | MID216                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144                |             |                                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH MY2012</b>                    |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                                 | Engine Control-MID128 | 13          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                                 | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System                        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136                        |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140                        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90                     |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | Airtop 2000 ST / Thermo 90 ST |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit           | MID146                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other                         |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT2412C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2512C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2412D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                         | AT2612D                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway              | MID141                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | MID220                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telephone module                    | MID231                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| Reset service                       | MID144                |             |                                       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH12 MY1999</b>                  |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                                | Engine Control-MID128 | 12          |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                                | Engine Control-MID128 | 12          |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                                 | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                            | MID222                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID171                |             |                                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90             |             |                                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                  |             |                                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                  |             |                                       |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control unit           | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control        | MID219                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH12 MY2000</b>             |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                           | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                           | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                            | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                       | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating              | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control        | MID219                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH12 MY2001</b>             |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                           | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                           | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System    | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                            | MID136    |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID171    |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | other     |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | VT2014B   |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    | MID163    |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | MID150    |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150    |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150    |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150    |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150    |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150    |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150    |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control        | MID219    |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------------------|-----------------------|-------------|-----------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>FH12 MY2002</b>             |                       |             |                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                           | Engine Control-MID128 | 12          | Without SCR/EGR |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                           | Engine Control-MID128 | 12          | Without SCR/EGR |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12F                           | Engine Control-MID128 | 12          | With EGR        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | MID136                |             |                 |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 4x2             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 6x2, pusher     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 6x2, tag        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 6x4             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 8x2, pusher     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 8x2, tag        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 8x4             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 8x4, tridem     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222                |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140                |             |                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90             |             |                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                  |             |                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                  |             |                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146                |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | other                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | VT2014B               |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                         | other                 |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | VT2412B               |             |                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                |             |                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lighting control module             | MID216                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air       |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control             | MID219                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH12 MY2003</b>                  |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                                | Engine Control-MID128 | 12          | Without SCR/EGR   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                                | Engine Control-MID128 | 12          | Without SCR/EGR   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12F                                | Engine Control-MID128 | 12          | With EGR          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                                 | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 4x2               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 6x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 6x2, tag          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 6x4               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen2                            | MID136          |             | 8x2, pusher |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136          |             | 8x2, tag    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136          |             | 8x4         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136          |             | 8x4, tridem |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             |             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |             |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |             |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |             |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type      | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                | MID150-Full air       |             | 6x2, tag, rigid                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Full air       |             | 6x2, tag, tractor                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Full air       |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 4x2, rigid                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 4x2, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 6x2, tag, rigid                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 6x2, tag, tractor                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 8x2                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control | MID219                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH12 MY2004</b>      |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                    | Engine Control-MID128 | 12          | Without SCR/EGR                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                    | Engine Control-MID128 | 12          | Without SCR/EGR                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12F                    | Engine Control-MID128 | 12          | With EGR                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                     | MID136                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 4x2                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 6x2, tag                         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 6x4                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 8x2, pusher                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 8x2, tag                         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 8x4                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 8x4, tridem                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System    | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136    |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140    |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90 |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80      |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC      |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other     |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B   |             |                                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other     |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B   |             |                                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163    |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184    |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144    |             |                                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |

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| Engine/System Type      | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                | MID150-Full air       |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Full air       |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Full air       |             | 6x2, tag, rigid                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Full air       |             | 6x2, tag, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Full air       |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 4x2, rigid                            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 4x2, tractor                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 6x2, tag, rigid                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 6x2, tag, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 8x2                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3                | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Adaptive cruise control | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH12 MY2005</b>      |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                    | Engine Control-MID128 | 12          | Without SCR/EGR                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D12D                       | Engine Control-MID128 | 12          | Without SCR/EGR                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D12F                       | Engine Control-MID128 | 12          | With EGR                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                        | MID136                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             | To build-week 37, 2005           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                 | MID140                |             | From build-week 37, 2005         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                     | other                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | VT2412B               |             |                                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                  | MID203                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electrically steered rear axle      | MID184          |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid                            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, tractor                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, rigid                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 8x2                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3                            | MID150          |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150          |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150          |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150          |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150          |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150          |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150          |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150          |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                     | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|---------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                       | MID150                |             | 8x4 rear air              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                       | MID150                |             | 4x2 tractor, rear air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                       | MID150                |             | 4x2 tractor, rear air ind |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                       | MID150                |             | 8x4 tridem, rear air      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                       | MID150                |             | 8x4 tridem, rear air ind  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                       | MID150                |             | 8x4 tridem, full air      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Adaptive cruise control        | MID219                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY1999</b>             |                       |             |                           |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                            | Engine Control-MID128 | 16          |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | MID136                |             |                           |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                       | MID222                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID171                |             |                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90             |             |                           |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                  |             |                           |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                  |             |                           |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control unit      | MID130                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144                |             |                           |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 4x2             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                 | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control        | MID219                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2000</b>             |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                            | Engine Control-MID128 | 16          |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                       | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control unit      | MID130                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                    | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                 | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control        | MID219                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2001</b>             |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                            | Engine Control-MID128 | 16          |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ABS                            | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                       | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Transmission control unit      | MID130                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring       | MID166                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type      | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle ECU             | MID144                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension          | MID150                |             | Full air, 4x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension          | MID150                |             | Full air, 6x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension          | MID150                |             | Full air, 6x4                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension          | MID150                |             | Rear air, 4x2, rigid             |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension          | MID150                |             | Rear air, 4x2, tractor           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension          | MID150                |             | Rear air, 6x2                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension          | MID150                |             | Rear air, 6x4                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control | MID219                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2004</b>      |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                     | Engine Control-MID128 | 16          |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | MID136                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 4x2                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 6x2, tag                         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 6x4                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 8x2, pusher                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 8x2, tag                         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 8x4                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                | MID136                |             | 8x4, tridem                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                            | MID222          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT3112C         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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|-------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                | MID150-Rear air       |             | 6x2, tag, rigid                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 6x2, tag, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 8x2                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                | MID150-Rear air       |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3                | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Adaptive cruise control | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2005</b>      |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                     | Engine Control-MID128 | 16          |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                     | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|-------------------------------------|-----------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136          |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             | To build-week 37, 2005           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140          |             | From build-week 37, 2005         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT3112C         |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163          |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type       | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                 | MID150-Full air       |             | 6x2, tag, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                 | MID150-Full air       |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                 | MID150-Rear air       |             | 4x2, rigid                            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                 | MID150-Rear air       |             | 4x2, tractor                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                 | MID150-Rear air       |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                 | MID150-Rear air       |             | 6x2, tag, rigid                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                 | MID150-Rear air       |             | 6x2, tag, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                 | MID150-Rear air       |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                 | MID150-Rear air       |             | 8x2                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                 | MID150-Rear air       |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                 | MID150-Rear air       |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3                 | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                 | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search               | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control  | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2006</b>       |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D16                      | Engine Control-MID128 | 16          |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                      | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type             | System    | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other     |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT3112C   |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163    |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module               | MID231    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tire pressure monitoring            | MID166                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2007</b>                  |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D16                                 | Engine Control-MID128 | 16          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                                 | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System                        | V<br>o<br>l | Add 1                             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------------|-------------|-----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136                        |             | 8x4                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                        |             | 8x4, double modulators 23/26 ton  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                        |             | 8x4, tridem                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                        |             | 8x4, tridem double modulators     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140                        |             |                                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90                     |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | Airtop 2000 ST / Thermo 90 ST |             |                                   |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit                | MID146                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other                         |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT3112C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                        |             |                                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                        |             | 4x2 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 4x2 rigid, rear air               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 tag, rigid, tractor, full air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2008</b>         |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 |                       |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D16                        | Engine Control-MID128 | 16          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem double modulators         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             |                                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                        | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                   | Thermo 90                     |             |                                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                          |             |                                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                          |             |                                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | Airtop 2000 ST / Thermo 90 ST |             |                                       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit                | MID146                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other                         |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT3112C                       |             |                                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163                        |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                        |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                        |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                        |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                        |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                        |             | 4x2 tractor, rear air            |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                        |             | 4x2 tractor, rear air ind        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                        |             | 8x4 tridem, rear air             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                        |             | 8x4 tridem, rear air ind         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                        |             | 8x4 tridem, full air             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                         |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose                      |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2009</b>         |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 |                               |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D16                        | Engine Control-MID128         | 16          |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                        |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                     |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | Airtop 2000 ST / Thermo 90 ST |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit       | MID146                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System  | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                              | other   |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT3112C |             |                                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163  |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184  |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144  |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144  |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150  |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150  |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939   |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type         | System                        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle preset max speed   | Diagnose                      |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2010</b>         |                               |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 |                               |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D16                        | Engine Control-MID128         | 16          |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                        |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                        |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90                     |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | Airtop 2000 ST / Thermo 90 ST |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit       | MID146                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | other                         |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | AT3112C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                | MID163                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm              | MID214                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dynafleet                           | MID203                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2011</b>                  |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D16                                 | Engine Control-MID128 | 16          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                                 | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System                        | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136                        |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136                        |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140                        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90                     |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | Airtop 2000 ST / Thermo 90 ST |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit           | MID146                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | other                         |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | AT3112C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                    | MID163                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telephone module                    | MID231                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                                       |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FH16 MY2012</b>                  |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D16                                 | Engine Control-MID128 | 16          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                                 | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|-------------------------------------|-------------------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136                        |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                        |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                        |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                        |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                        |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140                        |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90                     |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                          |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | Airtop 2000 ST / Thermo 90 ST |             |                                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit                | MID146                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other                         |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT3112C                       |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                        |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                        |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                        |             |                                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                        |             | 4x2 full air                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 4x2 rigid, rear air              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|-------------------------------------------|---------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                                  | MID150              |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150              |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control                   | MID219              |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL (3) MY2014</b>                      |                     |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                                |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Isync                                     | MID130              |             |                                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                               | MID163              |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FL (3) MY2015</b>                      |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Isync                                     | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer                               | MID163              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                    |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                    |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                    |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                    |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                    |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                    |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                    |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                    |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FL (3) MY2016</b>                      |                     |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue             |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Isync                                     | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FL (3) MY2017</b>                      |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                 | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                 | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)          | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Isync                               | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                       | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system            | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor              | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor         | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FL (3) MY2018</b>                |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                        | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Isync                                     | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FL (3) MY2019</b>                      |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Isync                                     | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| ECS Gen3                                  | MID150-Full air     |             | 4x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Full air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 1 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                                  | MID150-Rear air     |             | 4x2, 2 rear sensor              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1                           | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|---------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                                  | MID150-Rear air     |             | 6x2                             |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                                | J1939               |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                                 |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                                 |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                                 |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FL (3) MY2020</b>                      |                     |             |                                 |       |     |             |             |             |             |             |                  |                  |             |               |
| D5K (Euro 6)                              | Engine control unit | 5,1         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D8K (Euro 6)                              | Engine control unit | 7,7         | With SCR (AdBlue)               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue                          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-HIG, 4x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-MED, 6x2                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS                                       | MID136              |             | EBS-STD, 6x4                    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                                | MID140              |             |                                 |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                         | AT 2000s            |             |                                 |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Allison 3000 / 4000                       | Diagnose            |             | 9-pin Deutsch diagnostic socket |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gear selector module (GSM)                | MID223              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Isync                                     | MID130              |             |                                 |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                               | MID163              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                        | MID249              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                             | MID214              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle            | MID184              |             |                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                               | MID179              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module                   | MID216              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | MID220              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                               | MID144              |             |                                 |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer       | MID185              |             |                                 |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                             | Service             |             |                                 |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                            | MID150-Full air       |             | 4x2                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Full air       |             | 6x2                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 1 rear sensor      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 4x2, 2 rear sensor      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150-Rear air       |             | 6x2                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                         |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system            | DACU                  |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor              | FLS                   |             |                         |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor         | LPOS                  |             |                         |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FL MY2006</b>                    |                       |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                         |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2            |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                         |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                         |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                         |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | Full air                |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 1 rear sensor |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                            | MID150                |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FL MY2007</b>                    |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FL MY2008</b>                    |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136                |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FL MY2009</b>                    |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FL MY2010</b>                    |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FL MY2011</b>                    |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FL MY2012</b>                    |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FL MY2013</b>                    |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233          |                       |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D7E                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D7F                                 | Engine Control-MID128 | 7           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|--------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                                 | MID136                |             | EBS-STD, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| EBS                                 | MID136                |             | EBS-MED, 4x2             |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / AT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / AT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Manual door lock / MT    |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Instrument                          | MID140                |             | Central lock / MT        |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | AT 2000s              |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| FMS Gateway                         | MID179                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID185                |             |                          |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| ECS Gen3                            | MID150                |             | Full air                 |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 1 rear sensor  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                |             | Rear air, 2 rear sensors |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| PGN search                          | J1939                 |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed            | Diagnose              |             |                          |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| <b>FL6 MY2000</b>                   |                       |             |                          |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                                 | Engine Control-MID128 | 6           |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                                 | MID136                |             |                          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                          | MID171                |             |                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90             |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                  |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                  |             |                          |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                         | MID163                |             |                          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU                         | MID144                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                      | MID150                |             |                          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>FL6 MY2001</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                | Engine Control-MID128 | 6           |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | MID136                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument         | MID171                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | D1LC                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer        | MID163                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU        | MID144                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | MID150                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2002</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                | Engine Control-MID128 | 6           |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | MID136                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument         | MID171                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | D1LC                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer        | MID163                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU        | MID144                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | MID150                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2003</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                | Engine Control-MID128 | 6           |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                | MID136                |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument         | MID171                |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating  | Thermo 90             |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | DW80                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating  | D1LC                  |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer        | MID163                |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU        | MID144                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension     | MID150                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2004</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type           | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D6B                          | Engine Control-MID128 | 6           |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                   | MID171                |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating            | Thermo 90             |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating            | DW80                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating            | D1LC                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                  | MID163                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU                  | MID144                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension               | MID150                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2005</b>            |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                          | Engine Control-MID128 | 6           |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                   | MID171                |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating            | Thermo 90             |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating            | DW80                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating            | D1LC                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                  | MID163                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU                  | MID144                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension               | MID150                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FL6 MY2006</b>            |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D6B                          | Engine Control-MID128 | 6           |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                          | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument                   | MID171                |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating            | Thermo 90             |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating            | DW80                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating            | D1LC                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Immobilizer                  | MID163                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU                  | MID144                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension               | MID150                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM (4)/FMX (4) MY2013</b> |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11C (Euro 5)                | Engine control unit   | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D13C (Euro 5)                             | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System                       | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|------------------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Rear Chassis I/O Module                   | RCIOM                        |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939                        |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose                     |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                         |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                          |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                         |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM (4)/FMX (4) MY2014</b>              |                              |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11C (Euro 5)                             | Engine control unit          | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| D11K (Euro 6)                             | Engine control unit          | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13C (Euro 5)                             | Engine control unit          | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                             | Engine control unit          | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | D13C (Euro 5)                |             | AdBlue            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Exhaust aftertreatment control unit (ACM) | D13K (Euro 6), D11K (Euro 6) |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                          |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                          |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM                        |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                           |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                         |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                          |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                          |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm                        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio                        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                         |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM                        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                          |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM                        |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM (4)/FMX (4) MY2015</b>              |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                             | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                             | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMI/IO              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Active steering                   | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                         | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                             | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                             | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module               | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                    | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module         | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module            | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module             | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tachograph                        | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit       | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                      | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway           | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                     | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                    | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module         | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring          | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                        | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed          | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system          | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor            | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor       | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM (4)/FMX (4) MY2016</b>      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                     | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D13K (Euro 6)                             | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul           | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM (4)/FMX (4) MY2017</b>              |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                             | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                             | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul           | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM (4)/FMX (4) MY2018</b>              |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                             | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                             | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                | System     | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Airbag                            | SRS        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                   | FAS        |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                         | APM        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                             | Alarm      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                             | Audio      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module               | BBM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                    | CIOM       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module         | CCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module            | CCM        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                | DDM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module | LECM       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module             | PDM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul   | SEM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                        | Tachograph |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                | TGW        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit       | VMCU       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                      | VS         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway           | WRG        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                     | Service    |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                    | Diagnose   |             |       |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module         | CCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module          | FCIOM      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module           | RCIOM      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring          | TPM        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                        | J1939      |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed          | Diagnose   |             |       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system          | DACU       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor            | FLS        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor       | LPOS       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>FM (4)/FMX (4) MY2019</b>              |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                             | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                             | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul           | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM (4)/FMX (4) MY2020</b>              |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                             | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                             | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Human Machine Interface I/O Module        | HMIOM               |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary Information Display             | SID                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Audio                                     | Audio               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type                        | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Living Environment Control Module         | LECM                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                     | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul           | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                        | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit               | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                              | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                   | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                            | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                   | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Tyre pressure monitoring                  | TPM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| PGN search                                | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                  | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                  | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor               | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM (4)/FMX (4) MY2021</b>              |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                             | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                             | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics               | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                             | System     | V<br>o<br>l | Add 1       | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|------------|-------------|-------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                                         | TECU       |             | Dual clutch |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                         | SRS        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                      | APM        |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                          | Alarm      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit                  | BPMU       |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                            | BBM        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                                 | CIOM       |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM        |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R    |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM      |             |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                    | VMCU       |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                                   | VS         |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                        | WRG        |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                  | Service    |             |             |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                                 | Diagnose   |             |             |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM      |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM      |             |             |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PGN search                                     | J1939      |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                       | Diagnose   |             |             |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                       | DACU       |             |             |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                         | FLS        |             |             |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor                    | LPOS       |             |             |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                             | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>FM (4)/FMX (4) MY2022</b>                   |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                                  | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                                  | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM)      |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                        | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                        | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                     | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics                    | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                         | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                      | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                          | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit                  | BPMU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                            | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                                 | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                    | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                                   | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                        | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                  | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |

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| Engine/System Type                             | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air Suspension                                 | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PGN search                                     | J1939               |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed                       | Diagnose            |             |                   |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system                       | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                         | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor                    | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM (4)/FMX (4) MY2023</b>                   |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                                  | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                                  | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM)      |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                        | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                        | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                     | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics                    | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                         | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                      | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                          | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit                  | BPMU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                            | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                                 | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Passenger door module           | PDM                   |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module         | RCIOM                 |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul | SEM                   |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                      | Tachograph            |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway              | TGW                   |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit     | VMCU                  |             |                                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                    | VS                    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway         | WRG                   |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                   | Service               |             |                                  |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                  | Diagnose              |             |                                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module       | CCIOM                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module        | FCIOM                 |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module         | RCIOM                 |             |                                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PGN search                      | J1939                 |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed        | Diagnose              |             |                                  |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Driver assistance system        | DACU                  |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor          | FLS                   |             |                                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor     | LPOS                  |             |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM MY2005</b>                |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233      | D9                    |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233      | D13                   |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                             | Engine Control-MID128 | 13          |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                              | Engine Control-MID128 | 9           |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                             | MID136                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                        | MID136                |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                        | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                        | MID136                |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                        | MID136                |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                        | MID136                |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                        | MID136                |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                        | MID136                |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System    | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136    |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140    |             |                                  |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90 |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80      |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC      |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other     |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C   |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C   |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D   |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D   |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163    |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184    |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144    |             |                                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150    |             | 4x2 full air                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM MY2006</b>           |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | D9                    |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | D13                   |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                        | Engine Control-MID128 | 13          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                         | Engine Control-MID128 | 9           |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|-------------------------------------|-----------|-------------|-----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136    |             | 8x4, tridem                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136    |             | 8x4, tridem double modulators     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140    |             |                                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90 |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80      |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC      |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other     |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C   |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C   |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D   |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D   |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163    |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184    |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144    |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144    |             |                                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150    |             | 4x2 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150    |             | 4x2 rigid, rear air               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150    |             | 6x2 tag, rigid, tractor, full air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|----------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM MY2007</b>           |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | D9                    |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | D13                   |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                        | Engine Control-MID128 | 13          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                         | Engine Control-MID128 | 9           |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem double modulators         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type                  | System                        | V<br>o<br>l | Add 1                             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------------|-------------|-----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                            | MID222                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140                        |             |                                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90                     |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | Airtop 2000 ST / Thermo 90 ST |             |                                   |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit                | MID146                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other                         |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                        |             |                                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                        |             | 4x2 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 4x2 rigid, rear air               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 tag, rigid, tractor, full air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 pusher, full air              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM MY2008</b>           |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | D9                    |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | D13                   |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D13                        | Engine Control-MID128 | 13          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                         | Engine Control-MID128 | 9           |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem double modulators         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                        | V<br>o<br>l | Add 1                             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------------|-------------|-----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140                        |             |                                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90                     |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | Airtop 2000 ST / Thermo 90 ST |             |                                   |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit                | MID146                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other                         |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                        |             |                                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                        |             | 4x2 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 4x2 rigid, rear air               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 tag, rigid, tractor, full air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 pusher, full air              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x4 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM MY2009</b>           |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | D9, D11               |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | D13                   |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11                        | Engine Control-MID128 | 11          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                        | Engine Control-MID128 | 13          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                         | Engine Control-MID128 | 9           |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem double modulators         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                        | V<br>o<br>l | Add 1                             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------------|-------------|-----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140                        |             |                                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90                     |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | Airtop 2000 ST / Thermo 90 ST |             |                                   |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit                | MID146                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other                         |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                        |             |                                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                        |             | 4x2 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 4x2 rigid, rear air               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 tag, rigid, tractor, full air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 pusher, full air              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x4 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM MY2010</b>           |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | D9, D11               |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | D13                   |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11                        | Engine Control-MID128 | 11          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                        | Engine Control-MID128 | 13          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                         | Engine Control-MID128 | 9           |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem double modulators         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                        | V<br>o<br>l | Add 1                             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------------|-------------|-----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140                        |             |                                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90                     |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | Airtop 2000 ST / Thermo 90 ST |             |                                   |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit                | MID146                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other                         |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                        |             |                                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                        |             | 4x2 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 4x2 rigid, rear air               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 tag, rigid, tractor, full air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 pusher, full air              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x4 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM MY2011</b>           |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | D9, D11               |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | D13                   |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11                        | Engine Control-MID128 | 11          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                        | Engine Control-MID128 | 13          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                         | Engine Control-MID128 | 9           |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem double modulators         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                        | V<br>o<br>l | Add 1                             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------------|-------------|-----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140                        |             |                                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90                     |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | Airtop 2000 ST / Thermo 90 ST |             |                                   |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit                | MID146                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other                         |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                        |             |                                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                        |             | 4x2 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 4x2 rigid, rear air               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 tag, rigid, tractor, full air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 pusher, full air              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x4 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|----------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM MY2012</b>           |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue SCR Control-MID 233 | D9, D11               |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| AdBlue SCR Control-MID 233 | D13                   |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| D11                        | Engine Control-MID128 | 11          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13                        | Engine Control-MID128 | 13          |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D9                         | Engine Control-MID128 | 9           |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                        | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                   | MID136                |             | 8x4, tridem double modulators         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                        | V<br>o<br>l | Add 1                             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-------------------------------|-------------|-----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140                        |             |                                   |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90                     |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC                          |             |                                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | Airtop 2000 ST / Thermo 90 ST |             |                                   |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Climate control unit                | MID146                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | other                         |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | AT2412C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2512C                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2412D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Ishift                              | AT2612D                       |             |                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Immobilizer                         | MID163                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet gateway                   | MID141                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                        |             |                                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                          | MID220                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                        |             |                                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                        |             |                                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen3                            | MID150                        |             | 4x2 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 4x2 rigid, rear air               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 tag, rigid, tractor, full air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x2 pusher, full air              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                            | MID150                        |             | 6x4 full air                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen3                   | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3                   | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| PGN search                 | J1939                 |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Vehicle preset max speed   | Diagnose              |             |                                       |       |     |             | Y           |             |             |             | Y                |                  |             |               |
| Adaptive cruise control    | MID219                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM10 MY1998</b>         |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D10B                       | Engine Control-MID128 | 10          |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                                       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                                       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                                       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                                       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                                       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4                         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM10 MY1999</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D10B                       | Engine Control-MID128 | 10          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM10 MY2000</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D10B                       | Engine Control-MID128 | 10          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM10 MY2001</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D10B                       | Engine Control-MID128 | 10          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY1998</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY1999</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY2000</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY2001</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM12 MY2002</b>         |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating                   | DW80            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                   | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control    | MID219                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM12 MY2003</b>         |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                       | Engine Control-MID128 | 12          |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 4x2               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 6x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 6x2, tag          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 6x4               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 8x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 8x2, tag          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 8x4               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                   | MID136                |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID140                |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit       | MID146                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                     | other                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                     | VT2412B               |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit        | MID232                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module         | MID249                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Burglar alarm                       | MID214                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184                |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air       |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control             | MID219                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM12 MY2004</b>                  |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                                | Engine Control-MID128 | 12          |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                                | Engine Control-MID128 | 12          |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                                 | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type             | System    | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                       | MID136    |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                       | MID136    |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140    |             |                                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90 |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80      |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC      |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | other     |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | VT2014B   |             |                                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                         | other     |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | VT2412B   |             |                                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    | MID163    |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184    |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                    | MID179    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module        | MID216    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication        | MID142    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module          | MID250    |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telephone module                    | MID231                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air       |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, rigid                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, tractor                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, rigid                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, rigid                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, tractor                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x2                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control             | MID219                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM12 MY2005</b>                  |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| D12C                                | Engine Control-MID128 | 12          |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| D12D                                | Engine Control-MID128 | 12          |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                                 | MID136                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136                |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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|-------------------------------------|-----------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136          |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             | To build-week 37, 2005           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140          |             | From build-week 37, 2005         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Satellite communication             | MID142          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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|----------------------------|-----------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2                   | MID150-Full air       |             | 6x2, tag, rigid      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Full air       |             | 6x2, tag, tractor    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Full air       |             | 6x4                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 4x2, rigid           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 4x2, tractor         |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 6x2, pusher          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 6x2, tag, rigid      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 6x2, tag, tractor    |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 6x4                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x2                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x4                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                   | MID150-Rear air       |             | 8x4, tridem          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Adaptive cruise control    | MID219                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>FM7 MY1998</b>          |                       |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 | 7           |                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                      |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                      |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                      |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM7 MY1999</b>          |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 | 7           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM7 MY2000</b>          |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 | 7           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Dynafleet                  | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM7 MY2001</b>          |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D7C                        | Engine Control-MID128 | 7           |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ABS                        | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Retarder                   | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                 | MID171                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating          | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating          | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gear selector module (GSM) | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                 | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Vehicle ECU                | MID144                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 4x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Full air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension             | MID150                |             | Rear air, 4x2, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type             | System                | V<br>o<br>l | Add 1                  | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------------------|-------------|------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                 | MID150                |             | Rear air, 4x2, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x2          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air suspension                 | MID150                |             | Rear air, 6x4          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM9 MY2002</b>              |                       |             |                        |       |     |             |             |             |             |             |                  |                  |             |               |
| D9                             | Engine Control-MID128 | 9           |                        |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                            | MID136                |             |                        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 4x2                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 6x2, pusher            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 6x2, tag               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 6x4                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 8x2, pusher            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 8x2, tag               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 8x4                    |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                       | MID136                |             | 8x4, tridem            |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                       | MID222                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                     | MID140                |             |                        |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating              | Thermo 90             |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | DW80                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating              | D1LC                  |             |                        |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit           | MID146                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)     | MID223                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                     | VT2014B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                         | other                 |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                         | VT2412B               |             |                        |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                    | MID163                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit            | MID232                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module             | MID249                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                  | MID214                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                      | MID203                |             |                        |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle | MID184                |             |                        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| FMS Gateway                         | MID179                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144                |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air       |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air       |             | 8x4, tridem       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM9 MY2003</b>                   |                       |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D9                                  | Engine Control-MID128 | 9           |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                                 | MID136                |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 4x2               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 6x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 6x2, tag          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 6x4               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 8x2, pusher       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 8x2, tag          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2                            | MID136                |             | 8x4               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen2                            | MID136          |             | 8x4, tridem       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System                | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2           | MID150-Rear air       |             | 4x2, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x2, tag, rigid                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x2, tag, tractor                |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x2                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>FM9 MY2004</b>  |                       |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| D9                 | Engine Control-MID128 | 9           |                                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                | MID136                |             |                                  |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 4x2                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x2, tag                         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 6x4                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x2, pusher                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x2, tag                         |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x4                              |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen2           | MID136                |             | 8x4, tridem                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, tag                         |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder           | MID222                |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                          | MID140          |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                   |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, tractor |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x4               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, rigid        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 4x2, tractor      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Rear air |             | 6x2, pusher       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System                | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|-----------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2           | MID150-Rear air       |             | 6x2, tag, rigid                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x2, tag, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x2                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air       |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3           | MID150                |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150                |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>FM9 MY2005</b>  |                       |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| D9                 | Engine Control-MID128 | 9           |                                       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS                | MID136                |             |                                       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 4x2                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 6x4, double modulators 23/26 ton      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x2, tag                              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3           | MID136                |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS Gen3                            | MID136          |             | 8x4, double modulators 23/26 ton |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, tridem                      |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EBS Gen3                            | MID136          |             | 8x4, tridem double modulators    |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                            | MID222          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Instrument                          | MID140          |             | To build-week 37, 2005           |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                          | MID140          |             | From build-week 37, 2005         |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Auxiliary heating                   | Thermo 90       |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | DW80            |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Auxiliary heating                   | D1LC            |             |                                  |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Climate control unit                | MID146          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Gear selector module (GSM)          | MID223          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | other           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Geartronic                          | VT2014B         |             |                                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Ishift                              | other           |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Ishift                              | VT2412B         |             |                                  |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Immobilizer                         | MID163          |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Airbag control unit                 | MID232          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Bodybuilder module                  | MID249          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Burglar alarm                       | MID214          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dynafleet                           | MID203          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electrically steered rear axle      | MID184          |             |                                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| FMS Gateway                         | MID179          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Lighting control module             | MID216          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel module               | MID250          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telephone module                    | MID231          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tire pressure monitoring            | MID166          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle ECU                         | MID144          |             |                                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Electronically controlled air dryer | MID144          |             |                                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| ECS Gen2                            | MID150-Full air |             | 4x2                              |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, pusher                      |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2                            | MID150-Full air |             | 6x2, tag, rigid                  |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1                                 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|---------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ECS Gen2           | MID150-Full air    |             | 6x2, tag, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Full air    |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air    |             | 4x2, rigid                            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air    |             | 4x2, tractor                          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air    |             | 6x2, pusher                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air    |             | 6x2, tag, rigid                       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air    |             | 6x2, tag, tractor                     |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air    |             | 6x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air    |             | 8x2                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air    |             | 8x4                                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen2           | MID150-Rear air    |             | 8x4, tridem                           |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ECS Gen3           | MID150             |             | 4x2 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 4x2 rigid, rear air                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 6x2 tag, rigid, tractor, full air     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 6x2 pusher, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 6x4 full air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 6x2 pusher, rear air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 6x2/8x2 tag, rigid, tractor, rear air |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 6x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 8x4 rear air                          |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 4x2 tractor, rear air                 |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 4x2 tractor, rear air ind             |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 8x4 tridem, rear air                  |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 8x4 tridem, rear air ind              |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ECS Gen3           | MID150             |             | 8x4 tridem, full air                  |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| <b>Yutong</b>      |                    |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>C12 MY2014</b>  |                    |             |                                       |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins CNG        | Euro6              |             | 16-pin J1962 diagnostic socket        |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins CNG        | Euro6              |             | 9-pin Deutsch diagnostic socket       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket        |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C12 MY2015</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins CNG        | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins CNG        | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C12 MY2016</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins CNG        | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins CNG        | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>C12 MY2017</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins CNG        | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins CNG        | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C12 MY2018</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins CNG        | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins CNG        | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C12D MY2014</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro6              | 6,7         | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              | 6,7         | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                  | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C12D MY2015</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro6              | 6,7         | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro6              | 6,7         | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                  | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>C12D MY2016</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins             | Euro6              | 6,7         | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins             | Euro6              | 6,7         | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                  | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>HTC12 MY2014</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type  | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MX11                | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>HTC12 MY2015</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11                | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>HTC12 MY2016</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11                | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|---------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>HTC12 MY2017</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11                | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>HTC12 MY2018</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11                | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                  | Astronic           |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension      | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC12 MY2014</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system       | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11                | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                 | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                 | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                  | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                  | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC12 MY2015</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC12 MY2016</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC12 MY2017</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC12 MY2018</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC13 MY2014</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC13 MY2015</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC13 MY2016</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC13 MY2017</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC13 MY2018</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC9 MY2014</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>IC9 MY2015</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cummins            | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IC9 MY2016         |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IC9 MY2017         |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection -Intelligent System Identification

| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| IC9 MY2018         |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TC12 MY2014        |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TC12 MY2015        |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>TC12 MY2016</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>TC12 MY2017</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>TC12 MY2018</b> |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue system      | EAS 3              |             |                                     |       |     |             | Y           |             | Y           |             | Y                |                  |             |               |
| MX11               | PCI                | 11          |                                     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>TC9 MY2014</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>TC9 MY2015</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>TC9 MY2016</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>TC9 MY2017</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection -Intelligent System Identification



| Engine/System Type | System             | V<br>o<br>l | Add 1                               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------|--------------------|-------------|-------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>TC9 MY2018</b>  |                    |             |                                     |       |     |             |             |             |             |             |                  |                  |             |               |
| Cummins            | Euro6              |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Cummins            | Euro6              |             | 9-pin Deutsch diagnostic socket     |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ABS                | ABS-E              |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin J1962 diagnostic socket      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | Wabco EBS-standard |             | 16-pin Scania/DAF diagnostic socket |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| EBS                | EBS 5 Bosch-Knorr  |             |                                     |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| ZF                 | Ecolife            |             | 16-pin J1962 diagnostic socket      |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ZF                 | Ecolife            |             | 5-pin Mini USB diagnostic socket    |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 4x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas         |             | 6x2                                 |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Air suspension     | Wabco Ecas CAN 2   |             |                                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                     | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Citroën</b>                         |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2008</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                    | ME7.4.5   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                    | ME7.4.5   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2009</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                    | ME7.4.5   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                    | ME7.4.5   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2010</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                    | ME7.4.5   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                    | ME7.4.5   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2011</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                    | ME7.4.5   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                    | ME7.4.5   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2012</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                    | ME7.4.5   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                    | ME7.4.5   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2013</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2014</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                     | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Berlingo Serie 3 [08-18] MY2015</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2016</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2017</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 3 [08-18] MY2018</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                    | MEV17_4_2 | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                    | VD46      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 4 [19-] MY2018</b>   |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                    | VD56      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                    | VD56      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 4 [19-] MY2019</b>   |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                    | VD56      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                    | VD56      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 4 [19-] MY2020</b>   |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                    | VD56      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                    | VD56      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 4 [19-] MY2021</b>   |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                    | VD56      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                    | VD56      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Berlingo Serie 4 [19-] MY2022</b>   |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                    | VD56      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                    | VD56      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                           | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2007</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                          | MM6KP    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2008</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                          | MM6KP    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2009</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                          | MM6KP    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2010</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                          | MM6KP    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2011</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                          | MM6KP    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2012</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                          | MM6KP    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2013</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                          | MM6KP    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                          | MM6LPB   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2014</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                          | MM6KP    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2015</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                          | MM6KP    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Jumpy/Dispatch Serie 3 [07-16] MY2016</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                          | MM6KP    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Dacia</b>                                 |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Pick-up MY2001</b>                        |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                                          | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2002</b>                        |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type       | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2003</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2004</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2005</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2006</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2007</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2008</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2009</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2010</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2011</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Pick-up MY2012</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| K9K                      | Diagnose | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>DAF</b>               |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>CF [13-17] MY2013</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MX11 / MX13              | PCI      | 11          |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>CF [13-17] MY2014</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MX11 / MX13              | PCI      | 11          |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>CF [13-17] MY2015</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MX11 / MX13              | PCI      | 11          |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>CF [13-17] MY2016</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MX11 / MX13              | PCI      | 11          |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>CF [13-17] MY2017</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type             | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MX11 / MX13                    | PCI    | 11          |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>XF [13-17] MY2013</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MX11 / MX13                    | PCI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>XF [13-17] MY2014</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MX11 / MX13                    | PCI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>XF [13-17] MY2015</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MX11 / MX13                    | PCI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>XF [13-17] MY2016</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MX11 / MX13                    | PCI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>XF [13-17] MY2017</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MX11 / MX13                    | PCI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>EvoBus Chassis</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Capacity euro VI MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VRDU (Driver assistance system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2014</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2015</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2016</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2017</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2018</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2019</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2020</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2021</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2022</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2023</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 1)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 3)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 4)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2017</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O530 Citaro II MY2018</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2019</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2020</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2021</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2022</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2023</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)            |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM3 (Door module3)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)             |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| <b>O530 E-citaro MY2019</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2020</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2021</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2022</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2023</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| API 1 (Auxiliary unit inverter 1)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BM 16 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2023</b>                           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)                      |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                           |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2023</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)   |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)   |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)    |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2023</b>  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                      |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)  |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)             |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)      |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)    |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB410) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)               |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control) |          |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)         |          |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)  |          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)    |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)        |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)          |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)          |          |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)   |          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Fiat</b>                       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Doblo [00-09] MY2000</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                      | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [00-09] MY2001</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                      | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [00-09] MY2002</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                      | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [00-09] MY2003</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                      | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [00-09] MY2004</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                      | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [00-09] MY2005</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                      | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [00-09] MY2006</b>       |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 182B6.000                         | Diagnose | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A3.011                         | Diagnose | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A5.000                         | Diagnose | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                         | Diagnose | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 350A1.000                         | Diagnose | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 370A0.011                         | Diagnose | 1,8         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                      | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type          | System                     | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Doblo [00-09] MY2007</b> |                            |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 182B6.000                   | Diagnose                   | 1,6         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A3.011                   | Diagnose                   | 1,2         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A5.000                   | Diagnose                   | 1,2         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                   | Diagnose                   | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 350A1.000                   | Diagnose                   | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 370A0.011                   | Diagnose                   | 1,8         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Diagnose                   |             |               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [00-09] MY2008</b> |                            |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 182B6.000                   | Diagnose                   | 1,6         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A3.011                   | Diagnose                   | 1,2         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A5.000                   | Diagnose                   | 1,2         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                   | Diagnose                   | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 350A1.000                   | Diagnose                   | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 370A0.011                   | Diagnose                   | 1,8         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Diagnose                   |             |               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [00-09] MY2009</b> |                            |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 182B6.000                   | Diagnose                   | 1,6         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A3.011                   | Diagnose                   | 1,2         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 223A5.000                   | Diagnose                   | 1,2         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                   | Diagnose                   | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 350A1.000                   | Diagnose                   | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 370A0.011                   | Diagnose                   | 1,8         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Diagnose                   |             |               |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2010</b>   |                            |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 198A4.000                   | Motronic ME7.9.10 CF5/EOBD | 1,4         | Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                   | Diagnose                   | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2011</b>   |                            |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 198A4.000                   | Motronic ME7.9.10 CF5/EOBD | 1,4         | Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                   | Diagnose                   | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2012</b>   |                            |             |               |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type        | System                     | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|----------------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                   | 1,4         |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2013</b> |                            |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2014</b> |                            |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body              | BCM (body control module)  |             |                    |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2015</b> |                            |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body              | BCM (body control module)  |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2016</b> |                            |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body              | BCM (body control module)  |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2017</b> |                            |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body              | BCM (body control module)  |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2018</b> |                            |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                   | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body              | BCM (body control module)  |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2019</b> |                            |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type        | System                            | V<br>o<br>l | Add 1              | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------------------------------|-------------|--------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD        | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                          | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                          | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 55280444                  | Diagnose                          | 1,6         | 1,6 Multijet 16 V  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body              | BCM (body control module)         |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2020</b> |                                   |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD        | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                          | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                          | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 55280444                  | Diagnose                          | 1,6         | 1,6 Multijet 16 V  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body              | BCM (body control module)         |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2021</b> |                                   |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD        | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                          | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                          | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 55280444                  | Diagnose                          | 1,6         | 1,6 Multijet 16 V  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body              | BCM (body control module)         |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Doblo [10-] MY2022</b> |                                   |             |                    |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII             |             |                    | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 198A4.000                 | Motronic ME7.9.10 CF5/EOBD        | 1,4         | Tjet Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A2.011                 | Diagnose                          | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 843A1.000                 | Diagnose                          | 1,4         | 16v                | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]             | Supporting EOBD/OBDII             |             |                    | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| 55280444                  | Diagnose                          | 1,6         | 1,6 Multijet 16 V  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| ABS                       | Diagnose                          |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                | IPC (Instrument Panel Cluster)    |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Additional heater         | AHM (Additional heater module)    |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control           | HVAC (Heat, ventilation and A/C)  |             |                    |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Gearbox                   | TCM (Transmission control module) |             |                    | AT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                    | ORC (occupant restraint control)  |             |                    | MT/AT |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Central body              | BCM (body control module)         |             |                    | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type              | System                               | V<br>o<br>l | Add 1                | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------------|-------------|----------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central body                    | Proxi alignment procedure            |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  |             |               |
| Central body                    | Release transportmode                |             |                      | MT/AT |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Infotainment                    | CTM (convergence telematic module)   |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | ETM (Entertainment telematic module) |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Infotainment                    | RADIO                                |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service                   | Engine                               |             | EDC16C39 CF5 EOBD    | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Engine                               |             | Marelli 8DF CF5/EOBD | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service                   | Instrument                           |             |                      | MT/AT |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Tire pressure monitoring system | TPM (Tire pressure monitor)          |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking assistance              | PAM (Parking assistance module)      |             |                      | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Doblo [22-] MY2022</b>       |                                      |             |                      |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| EB2ADT                          | HNP                                  | 1,2         |                      | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| [Generic OBD]                   | Supporting EOBD/OBDII                |             |                      | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DV5RC                           | YHP                                  | 1,5         |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV5RCF                          | YHT                                  | 1,5         |                      | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                             | Bosch ESP90                          |             |                      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                      | Yazaki                               |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Valeo                                |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                         | ATN8                                 |             |                      | AT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRS                             | Continental                          |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit      | Hella                                |             |                      |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer (BSI)             | Diagnose                             |             |                      |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                  | SMI/JTEKT                            |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor      | Hella                                |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls         | Delphi                               |             |                      |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks           | Kostal                               |             |                      |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                   | "SERVICE"                            |             |                      | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU      | Continental                          |             |                      |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine                 | Continental                          |             |                      |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger                | Metasystem                           |             |                      |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type         | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Traction battery           | Catl                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Doblo [22-] MY2023</b>  |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| EB2ADT                     | HNP                   | 1,2         |       | MT/AT |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DV5RC                      | YHP                   | 1,5         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| DV5RCF                     | YHT                   | 1,5         |       | MT/AT |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ABS                        | Bosch ESP90           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Yazaki                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control            | Valeo                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                    | ATN8                  |             |       | AT    |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SRS                        | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Battery charge status unit | Hella                 |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Body computer (BSI)        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering             | SMI/JTEKT             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rain and brightness sensor | Hella                 |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Steering wheel controls    | Delphi                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Steering wheel stalks      | Kostal                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | "SERVICE"             |             |       | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Drive train supervisor ECU | Continental           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Electric engine            | Continental           |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| On-board charger           | Metasystem            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Traction battery           | Catl                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Multifunction video camera | TRW                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Ducato [06-] MY2012</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Ducato [06-] MY2013</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Ducato [06-] MY2014</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body               | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|----------------------------|---------------------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Ducato [06-] MY2015</b> |                           |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body               | Diagnose                  |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Ducato [06-] MY2016</b> |                           |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body               | Diagnose                  |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Ducato [06-] MY2017</b> |                           |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body               | Diagnose                  |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Ducato [06-] MY2018</b> |                           |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body               | Diagnose                  |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Ducato [06-] MY2019</b> |                           |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body               | Diagnose                  |             |                  | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Ducato [06-] MY2020</b> |                           |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module        | BCM                       |             |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service              | Engine                    |             | Bosch - JTD      | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                    |             | Bosch - Multijet | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                    |             | Magneti Marelli  | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                |             | Marelli cluster  | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [06-] MY2021</b> |                           |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module        | BCM                       |             |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Reset service              | Engine                    |             | Bosch - JTD      | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                    |             | Bosch - Multijet | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Engine                    |             | Magneti Marelli  | MT/AT |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                |             | Marelli cluster  | MT/AT |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Ducato [06-] MY2022</b> |                           |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |
| 46348913                   |                           | 2,2         | 160 Multijet     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 46348913                   |                           | 2,2         | 180 Multijet     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 46349131                   |                           | 2,2         | 120 Multijet     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 46349131                   |                           | 2,2         | 140 Multijet     |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body control module        | BCM (body control module) |             |                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Body control module        | Release transportmode     |             |                  |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| Reset service              | Engine                    |             |                  |       |     |             | Y           |             | Y           |             |                  |                  | Y           |               |
| Reset service              | Instrument                |             | Diesel Vehicle   |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)



| Engine/System Type          | System                      | V<br>o<br>l | Add 1                   | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------------|-------------|-------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service               | Instrument                  |             | EV (electrical vehicle) |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Fiorino [08-] MY2008</b> |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V | 1,4         | Natural power           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA               | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Fiorino [08-] MY2009</b> |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V | 1,4         | Natural power           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA               | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Fiorino [08-] MY2010</b> |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V | 1,4         | Natural power           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA               | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Fiorino [08-] MY2011</b> |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V | 1,4         | Natural power           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA               | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Fiorino [08-] MY2012</b> |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V | 1,4         | Natural power           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA               | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Fiorino [08-] MY2013</b> |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V | 1,4         | Natural power           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFT                         | Valeo TU3 PSA CF5           | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA               | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Fiorino [08-] MY2014</b> |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V | 1,4         | Natural power           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFT                         | Valeo TU3 PSA CF5           | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA               | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Diagnose                    |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Fiorino [08-] MY2015</b> |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V | 1,4         | Natural power           | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFT                         | Valeo TU3 PSA CF5           | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA               | 1,4         |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Diagnose                    |             |                         | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Fiorino [08-] MY2016</b> |                             |             |                         |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type          | System                      | V<br>o<br>l | Add 1         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|-----------------------------|-------------|---------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 350A1.000                   | IAW 5SF8 Natural power - 8V | 1,4         | Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFT                         | Valeo TU3 PSA CF5           | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA               | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Fiorino [08-] MY2017</b> |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 350A1.000                   | IAW 5SF8 Natural power - 8V | 1,4         | Natural power | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFT                         | Valeo TU3 PSA CF5           | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| KFV                         | Valeo TU3 PSA               | 1,4         |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Scudo [07-] MY2007</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Scudo [07-] MY2008</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Scudo [07-] MY2009</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Scudo [07-] MY2010</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Scudo [07-] MY2011</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Scudo [07-] MY2012</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Scudo [07-] MY2013</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Scudo [07-] MY2014</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Scudo [07-] MY2015</b>   |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| Central body                | Diagnose                    |             |               | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2006</b>        |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011                   | Diagnose                    | 1,4         |               | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011                   | Diagnose                    | 1,6         |               | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2007</b>        |                             |             |               |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type   | System                  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|-------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| 310A2.011            | Diagnose                | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose                | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2008</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011            | Diagnose                | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose                | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2009</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011            | Diagnose                | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose                | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2010</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011            | Diagnose                | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose                | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2011</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011            | Diagnose                | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose                | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2012</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011            | Diagnose                | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose                | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2013</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011            | Diagnose                | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose                | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2014</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011            | Diagnose                | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose                | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body         | Body Computer Marelli 2 |             |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2015</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011            | Diagnose                | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose                | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body         | Body Computer Marelli 2 |             |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2016</b> |                         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011            | Diagnose                | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011            | Diagnose                | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Central body                                   | Body Computer Marelli 2   |             |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Strada MY2017</b>                           |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 310A2.011                                      | Diagnose                  | 1,4         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 310A5.011                                      | Diagnose                  | 1,6         |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Central body                                   | Body Computer Marelli 2   |             |       | MT    |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Ford</b>                                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>F-150 [15-20] MY2015</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [15-20] MY2016</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [15-20] MY2017</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [15-20] MY2018</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [15-20] MY2019</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [15-20] MY2020</b>                    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Control Interface Module                 | FCIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                       |             |       | AWD   |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [21-] MY2021</b>                      |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock braking system                        | ABS                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Electric Parking Brake                         | EPB                   |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                   |             |       | ATCM  |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module C                          | BCMC                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Digital Signal Processor                       | DSP                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Door Module                             | DDM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                         | GWM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Passenger Door Module                          | PDM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                         | SCCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                         | TCU                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Wireless Accessory Charging Module             | WACM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Cruise Control Module                          | CCM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [21-] MY2022</b>                      |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |

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| Engine/System Type                            | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| PCM                                           | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                 | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                           | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                       | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Electric Parking Brake                        | EPB                       |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Instrument Panel Cluster                      | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning          | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                   | TCM                       |             |       | ATCM  |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                      | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module           | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                          | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                           | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module C                         | BCMC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Digital Signal Processor                      | DSP                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Door Module                            | DDM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                      | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                        | GWM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                             | GSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                       | HCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Passenger Door Module                         | PDM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                 | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                      | RTM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                        | SCCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                        | TCU                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                | TRM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Wireless Accessory Charging Module            | WACM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                 |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Cruise Control Module                         | CCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                  | IPMA                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left | SODL                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                             | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Side Obstacle Detection Control Module - Right | SODR                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>F-150 [21-] MY2023</b>                      |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII     |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| PCM                                            | Powertrain control module |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Electric Parking Brake                         | EPB                       |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Instrument Panel Cluster                       | IPC                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Heating Ventilation Air Conditioning           | HVAC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Transmission control module                    | TCM                       |             |       | ATCM  |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module                       | RCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Accessory protocol interface module            | APIM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                           | ACM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                            | BCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module C                          | BCMC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Digital Signal Processor                       | DSP                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Door Module                             | DDM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Driver Front Seat Module                       | DSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                         | GWM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Occupant classification module                 | OCSM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Passenger Door Module                          | PDM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Power Steering Control Module                  | PSCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                         | SCCM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                         | TCU                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM                       |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Wireless Accessory Charging Module             | WACM                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                  |                           |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type                             | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Cruise Control Module                          | CCM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Ranger [12-] MY2023</b>                     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                                  | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                         |                       |             |       |       |     |             | Y           |             | Y           |             |                  |                  |             |               |
| BC2X                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| QJ2W                                           | Engine                | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2R                                           | Engine                | 3,2         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SA2S                                           | Engine                | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| SA2W                                           | Engine                | 3,2         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAFA                                           | Duratorq - TDCI       | 3,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YL2X                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YN2X                                           | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                        | ABS                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster                       | IPC                   |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Front Control Interface Module                 | FCIM                  |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Transmission control module                    | TCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module                       | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Audio Control Module                           | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                            | BCM                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Trailer module                                 | TRM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                                  |                       |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Tire pressure monitoring system                | TPMS                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Front Camera                                   | IPMA                  |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Parking Assistance Module                      | PAM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2007</b>          |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BHPA                                           | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PA                                           | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                           | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                    | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| R2PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2008</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Tourneo Connect [02-09] MY2009</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BHPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI       | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit [19-] MY2023</b>           |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                         | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BLFA                                  | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                  | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system               | ABS                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Instrument Panel Cluster              | IPC                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Air conditioning control module       | ACCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module       | AHCM                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Heating Ventilation Air Conditioning  | HVAC                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Restraint control module              | RCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Accessory protocol interface module   | APIM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Audio Control Module                  | ACM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |

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| Engine/System Type                             | System           | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Body Control Module                            | BCM              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module C                          | BCMC             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gateway Control Module                         | GWM              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Gear Shift Module                              | GSM              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Headlamp control module                        | HCM              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Power Steering Control Module                  | PSCM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Radio Transceiver Module                       | RTM              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module   | SOBDM            |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Secondary On-Board Diagnostic Control Module C | SOBDMC           |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Steering column module                         | SCCM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Telematic Control Unit                         | TCU              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Trailer module                                 | TRM              |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Reset service                                  |                  |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Battery Energy Control Module                  | BECM             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| C0RA                                           | Electrical motor |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| DC/AC Converter Module A                       | DCACA            |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Direct current-Direct current                  | DCDC             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Off-Board Charger Control                      | OBCC             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Cruise Control Module                          | CCM              |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Front Camera                                   | IPMA             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Parking Assistance Camera                      | IPMB             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Pedestrian Alert Control Module                | PACM             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Left  | SODL             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Side Obstacle Detection Control Module - Right | SODR             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit Connect [02-09] MY2007</b>          |                  |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BHPA                                           | Duratorq - TDCI  | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PA                                           | Duratorq - TDCI  | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                           | Duratorq - TDCI  | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                           | Duratorq - TDCI  | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                           | Duratorq - TDCI  | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                           | Duratorq - TDCI  | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                    | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Transit Connect [02-09] MY2008</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BHPA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Connect [02-09] MY2009</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BHPA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P9PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R2PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| R3PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| RWPA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Connect [10-14] MY2010</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PB                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Connect [10-14] MY2011</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PB                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Connect [10-14] MY2012</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PB                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Connect [10-14] MY2013</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PB                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Connect [10-14] MY2014</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| P7PA                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| P7PB                                  | Duratorq - TDCI | 1,8         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Connect [14-] MY2014</b>   |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| T1GA                                  |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| TZGA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGA                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Connect [14-] MY2015</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| T1GA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGA                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Connect [14-] MY2016</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| T1GA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGA                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Connect [14-] MY2017</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| T1GA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGA                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Connect [14-] MY2018</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                  | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| T1GA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGA                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Connect [14-] MY2019</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| T1GA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGA                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Connect [14-] MY2020</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| T1GA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGA                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Connect [14-] MY2021</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| T1GA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                 | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGA                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Transit Connect [14-] MY2022</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| T1GA                                |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Transit Connect [14-] MY2023</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| JQGA                                |                       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| M2GB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                              |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BEGA                                | EcoBlue               | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| T1GA                                |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGA                                |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TZGB                                |                       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| UBGA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XUGA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XVGA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XVGC                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XWGA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| XWGB                                | Duratorq - TDCI       | 1,5         |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Z2GA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| ZTGA                                | Duratorq - TDCI       | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system             | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster            | IPC                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module     | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Heating Ventilation Air Conditioning | HVAC     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Restraint control module             | RCM      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Body Control Module                  | BCM      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Headlamp control module              | HCM      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Power Steering Control Module        | PSCM     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Steering Angle Sensor Module         | SASM     |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                        |          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Parking Assistance Module            | PAM      |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Transit Courier [14-] MY2014</b>  |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| SFCA                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit Courier [14-] MY2015</b>  |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| SFCA                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit Courier [14-] MY2016</b>  |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| SFCA                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit Courier [14-] MY2017</b>  |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| SFCA                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit Courier [14-] MY2018</b>  |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| SFCA                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                 | EcoBoost | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                  | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit Courier [14-] MY2019</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit Courier [14-] MY2020</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit Courier [14-] MY2021</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit Courier [14-] MY2022</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| <b>Transit Courier [14-] MY2023</b> |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| SFCA                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCB                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCC                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| SFCD                                | EcoBoost              | 1           |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| [Generic OBD]                       | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| T3CA                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| T3CB                                | Duratorq - TDCI       | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                 | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| T3CC                               | Duratorq - TDCI | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCA                               | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| UGCB                               | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCC                               | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XUCD                               | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XVCA                               | Duratorq - TDCI | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCB                               | Duratorq - TDCI | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVCC                               | Duratorq - TDCI | 1,5         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| XVGA                               | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCA                               | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XWCB                               | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCA                               | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCB                               | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| XXCC                               | Duratorq - TDCI | 1,5         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Antilock braking system            | ABS             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Instrument Panel Cluster           | IPC             |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| Restraint control module           | RCM             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Audio Control Module               | ACM             |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Body Control Module                | BCM             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Power Steering Control Module      | PSCM            |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Reset service                      |                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| <b>Transit Custom [13-] MY2018</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BKFB                               | EcoBlue         | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Custom [13-] MY2019</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BKFB                               | EcoBlue         | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Custom [13-] MY2020</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BKFB                               | EcoBlue         | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Custom [13-] MY2021</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BKFB                               | EcoBlue         | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Transit Custom [13-] MY2022</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BKFB                               | EcoBlue         | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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| Engine/System Type                     | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Transit Custom [13-] MY2023</b>     |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| [Generic OBD]                          | Supporting EOBD/OBDII |             |       |       |     |             |             |             |             |             |                  | Y                |             |               |
| AdBlue                                 |                       |             |       |       |     | Y           |             |             | Y           |             |                  |                  |             |               |
| BKFB                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFA                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| BLFB                                   | EcoBlue               | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CVFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYF4                                   | TDCI                  | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFA                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFB                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRF4                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DRFF                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| DRFG                                   | Duratorq - TDCI       | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YLFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| YMF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YMFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNF6                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFA                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFB                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| YNFS                                   | Duratorq - TDCI       | 2           |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Antilock braking system                | ABS                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument Panel Cluster               | IPC                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Auxiliary Heater Control Module        | AHCM                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Restraint control module               | RCM                   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Audio Control Module                   | ACM                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Body Control Module                    | BCM                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Front Control/Display Interface Module | FCDIM                 |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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|---------------------------------------------------|----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Steering Angle Sensor Module                      | SASM                 |             |                                |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Trailer module                                    | TRM                  |             |                                |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Reset service                                     |                      |             |                                |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Front Camera                                      | IPMA                 |             |                                |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Generic Bus Systems</b>                        |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>16-pin J1962 diagnostic socket [All years]</b> |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Scania                                            | EMS DC11 PDE         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC12 HPI         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC12 PDE         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC13 XPI (Euro5) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC13 XPI (Euro6) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC9 PDE          |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC9 XPI (Euro5)  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC9 XPI (Euro6)  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DT12 HPI         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>All supported systems [All years]</b>          |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Scania                                            | EMS DC11 PDE         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC12 HPI         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC12 PDE         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC13 XPI (Euro5) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC13 XPI (Euro6) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC9 PDE          |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC9 XPI (Euro5)  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC9 XPI (Euro6)  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DT12 HPI         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Generic Truck Systems</b>                      |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>16-pin J1962 diagnostic socket [All years]</b> |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Scania                                            | EMS DC11 PDE         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC12 HPI         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC12 PDE         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                            | EMS DC13 XPI (Euro5) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|------------------------------------------|----------------------|-------------|--------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Scania                                   | EMS DC13 XPI (Euro6) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC16 HPI         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC16 PDE         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC16 XPI (Euro5) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC16 XPI (Euro6) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC9 PDE          |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC9 XPI (Euro5)  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC9 XPI (Euro6)  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DT12 HPI         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>All supported systems [All years]</b> |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Scania                                   | EMS DC11 PDE         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC12 HPI         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC12 PDE         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC13 XPI (Euro5) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC13 XPI (Euro6) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC16 HPI         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC16 PDE         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC16 XPI (Euro5) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC16 XPI (Euro6) |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC9 PDE          |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC9 XPI (Euro5)  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DC9 XPI (Euro6)  |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Scania                                   | EMS DT12 HPI         |             | 16-pin J1962 diagnostic socket |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Iveco</b>                             |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Daily VI MY2014</b>                   |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69                      | Euro 5b+/Euro VI     |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Daily VI MY2015</b>                   |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69                      | Euro 5b+/Euro VI     |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Daily VI MY2016</b>                   |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69                      | Euro 5b+/Euro VI     |             |                                |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Daily VI MY2017</b>                   |                      |             |                                |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)



| Engine/System Type            | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bosch EDC 17C49/C69           | Euro 5b+/Euro VI            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Daily VI MY2018</b>        |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69           | Euro 5b+/Euro VI            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Daily VI MY2019</b>        |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69           | Euro 5b+/Euro VI            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Daily VII MY2019</b>       |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69           | Euro VI                     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Dosing control unit           | DCU                         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP/BSM                       | ABS9 / ASR9 / ESP9 - BSM    |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                       | 8HP ZF - ATC                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional lights bitron      | ALM                         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | Body computer marelli - BCM |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                  | Bosch radio receiver - RRM  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Body computer marelli - BCM |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Reset service                 | Oil service reset           |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Lane departure warning system | LDWS                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Daily VII MY2020</b>       |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69           | Euro VI                     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Dosing control unit           | DCU                         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP/BSM                       | ABS9 / ASR9 / ESP9 - BSM    |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                       | 8HP ZF - ATC                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional lights bitron      | ALM                         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                 | Body computer marelli - BCM |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                  | Bosch radio receiver - RRM  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                 | Body computer marelli - BCM |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Reset service                 | Oil service reset           |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Lane departure warning system | LDWS                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Daily VII MY2021</b>       |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17C49/C69           | Euro VI                     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Dosing control unit           | DCU                         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| ESP/BSM                       | ABS9 / ASR9 / ESP9 - BSM    |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type                        | System                      | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                                   | 8HP ZF - ATC                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional lights bitron                  | ALM                         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                             | Body computer marelli - BCM |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                              | Bosch radio receiver - RRM  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                             | Body computer marelli - BCM |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Reset service                             | Oil service reset           |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Lane departure warning system             | LDWS                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Daily VII MY2022</b>                   |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EDC MD1                                   | (ECM) Engine control module |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ESP/BSM                                   | ABS9 / ASR9 / ESP9 - BSM    |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Gearbox                                   | 8HP ZF - ATC                |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Additional lights bitron                  | ALM                         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Body computer                             | Body computer marelli - BCM |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment                              | Bosch radio receiver - RRM  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                             | Body computer marelli - BCM |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Reset service                             | Oil service reset           |             |       |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Lane departure warning system             | LDWS                        |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Iveco Bus</b>                          |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2018</b>             |                             |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4                  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41                   |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54                    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC                        |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Astronic lite               |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Eurotronic 2                |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon                      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Voith DIWA                  |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife                  |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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| Engine/System Type                        | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2019</b>             |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Astronic lite      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2020</b>             |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System             | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|--------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Dashboard                                 | Diagnose           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Astronic lite      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                                     | Radar ARS327       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Crossway/Evadys MY2021</b>             |                    |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Retarder                                  | ZF EST52           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                                  | ZF EST54           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Dashboard                                 | Diagnose           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Astronic lite      |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Eurotronic 2       |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | Traxon             |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics                                | UTP                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Lane departure warning system             | LDWS Wabco         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                        | System             | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|--------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Radar                                     | Radar ARS327       |             |                   |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Minibus MY2014</b>                     |                    |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17                              | Euro V/VI          |             | With SCR (AdBlue) |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Minibus MY2015</b>                     |                    |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17                              | Euro V/VI          |             | With SCR (AdBlue) |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Minibus MY2016</b>                     |                    |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17                              | Euro V/VI          |             | With SCR (AdBlue) |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Minibus MY2017</b>                     |                    |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17                              | Euro V/VI          |             | With SCR (AdBlue) |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Minibus MY2018</b>                     |                    |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Bosch EDC 17                              | Euro V/VI          |             | With SCR (AdBlue) |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Urbanway MY2018</b>                    |                    |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |                   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr         |             |                   |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Urbanway MY2019</b>                    |                    |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4         |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41          |             |                   |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse |             |                   |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC               |             |                   |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA         |             |                   |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife         |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose           |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis       |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                        | System                       | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Tachograph                                | DTCO VDO                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Urbanway MY2020</b>                    |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC                         |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Urbanway MY2021</b>                    |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                            | Metafuel 4                   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Engine control                            | EDC17CV41                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                                       | EBS 5 Knorr-bremse           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Heating, Ventilation and Air conditioning | HVAC                         |             |       |       | Y   |             |             |             |             |             |                  |                  |             |               |
| Gearbox                                   | Voith DIWA                   |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                                   | ZF Ecolife                   |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| VCM-Immobilizer                           | Diagnose                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Multiplex                                 | CAMU Chassis                 |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                | DTCO VDO                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air suspension                            | ELC5 Knorr                   |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Iveco Trucks</b>                       |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>S-way MY2019</b>                       |                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                                | (ECM) Engine control module  |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC MD1                                   | (ECM) Engine control module  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                                   | (MTA) Traxon                 |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer                           | (VCM) Vehicle control module |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                             | (BCM) Body computer module   |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |

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| Engine/System Type            | System                               | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|--------------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Reset service                 | Oil service reset                    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane departure warning system | (LDWS) Lane departure warning system |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                         | Radar ARS327                         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>S-way MY2020</b>           |                                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                    | (ECM) Engine control module          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC MD1                       | (ECM) Engine control module          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | (MTA) Traxon                         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer               | (VCM) Vehicle control module         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                 | (BCM) Body computer module           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Reset service                 | Oil service reset                    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane departure warning system | (LDWS) Lane departure warning system |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                         | Radar ARS327                         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>S-way MY2021</b>           |                                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Metafuel 4                    | (ECM) Engine control module          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| EDC MD1                       | (ECM) Engine control module          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | (MTA) Traxon                         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| VCM-Immobilizer               | (VCM) Vehicle control module         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Body computer                 | (BCM) Body computer module           |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Reset service                 | Oil service reset                    |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Lane departure warning system | (LDWS) Lane departure warning system |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radar                         | Radar ARS327                         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>MAN</b>                    |                                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>TGL [ 20-&gt;] MY2020</b>  |                                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control               | BEHR                                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Special function module       | EIO                                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager | VCM                                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side    | DMDD-SMR                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGL [ 20-&gt;] MY2021</b>  |                                      |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control               | BEHR                                 |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Special function module       | EIO                                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle communication manager | VCM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side    | DMDD-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGL [ 20-&gt;] MY2022</b>  |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control               | BEHR           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Special function module       | EIO            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager | VCM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side    | DMDD-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGM [ 20-&gt;] MY2020</b>  |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control               | BEHR           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Special function module       | EIO            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager | VCM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side    | DMDD-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGM [ 20-&gt;] MY2021</b>  |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control               | BEHR           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Special function module       | EIO            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager | VCM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side    | DMDD-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGM [ 20-&gt;] MY2022</b>  |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control               | BEHR           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Special function module       | EIO            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager | VCM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side    | DMDD-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGS [20-&gt;] MY2020</b>   |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control               | BEHR           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                       | GTR-SGC Scania |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Special function module       | EIO            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type            | System         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle communication manager | VCM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side    | DMDD-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGS [20-&gt;] MY2021</b>   |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control               | BEHR           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                       | GTR-SGC Scania |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Special function module       | EIO            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager | VCM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side    | DMDD-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGS [20-&gt;] MY2022</b>   |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control               | BEHR           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                       | GTR-SGC Scania |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Special function module       | EIO            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager | VCM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side    | DMDD-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side | DMDC-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGX [14-20] MY2017</b>     |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                       | GTR-SGC Scania |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>TGX [14-20] MY2018</b>     |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                       | GTR-SGC Scania |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>TGX [14-20] MY2019</b>     |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                       | GTR-SGC Scania |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>TGX [14-20] MY2020</b>     |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gearbox                       | GTR-SGC Scania |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>TGX [20-&gt;] MY2020</b>   |                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control               | BEHR           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                       | GTR-SGC Scania |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Special function module       | EIO            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager | VCM            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side    | DMDD-SMR       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type              | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Mirror display passenger side   | DMDC-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGX [20-&gt;] MY2021</b>     |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                 | BEHR                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                         | GTR-SGC Scania                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Special function module         | EIO                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager   | VCM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side      | DMDD-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side   | DMDC-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>TGX [20-&gt;] MY2022</b>     |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                 | BEHR                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                         | GTR-SGC Scania                 |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Special function module         | EIO                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle communication manager   | VCM                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display driver side      | DMDD-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Mirror display passenger side   | DMDC-SMR                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| <b>MAN Bus Chassis</b>          |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Citybus [14-&gt;] MY2023</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                  | EGC4                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                             | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                    | Emitec                         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                             | EBS 2 Wabco                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                        | Intarder ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                        | Pritarder Voith                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                        | Retarder Voith                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                      | Stoneridge                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                            | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                            | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                         | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating               | Thermo S                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                 | Kr49 X Bader                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                         | Diwa Voith Turbo               |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type               | System          | V<br>o<br>l | Add 1                         | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------|-------------|-------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                          | Ecolife ZF      |             |                               |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | Ecomat ZF       |             |                               |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Bodybuilder module               | KSM             |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                              | VDO             |             |                               |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                | AKS-LEDHLL      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right               | AKS-LEDHLR      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control          | Wabco           |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Pivoting joint                   | ATC             |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Powertrain module                | PTM             |             |                               |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Radio navigation system          | MMS             |             |                               |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering               | EHLA            |             |                               |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                    | Service (PTM)   |             |                               |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                   | ECAS2 Wabco CAN |             | 2 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                   | ECAS2 Wabco CAN |             | 3 Axle                        |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                   | ECAS2 Wabco CAN |             | 3 Axle Articulated            |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                   | ECAS2 Wabco CAN |             | 3 Axle Articulated, Afterbody |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system  | TPMS            |             |                               |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front radar sensor system        | ROM             |             |                               |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system    | LGS 2           |             |                               |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Citybus [Electric] MY2021</b> |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Powertrain module                | PTM             |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Citybus [Electric] MY2022</b> |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| Powertrain module                | PTM             |             |                               |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| <b>Citybus [Electric] MY2023</b> |                 |             |                               |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS                              | EBS 2 Wabco     |             |                               |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | Stoneridge      |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                  | Kr49 X Bader    |             |                               |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Electric air compressor          | EAC             |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Emergency steering pump master   | EHS1            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Emergency steering pump slave    | EHS2            |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp left                | AKS-LEDHLL      |             |                               |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                   | System                         | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| LED headlamp right                   | AKS-LEDHLR                     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control              | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                    | PTM                            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Battery cooling                      | BCCM                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charge control module                | EVCC1                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Charge control module slave          | EVCC1                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 1                        | DIV1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 2                        | DIV2                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 3                        | DIV3                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Drive motor 4                        | DIV4                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy distributor                   | HDU                            |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Energy storage unit                  | JBC                            |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Voltage converter 1                  | BNLW1                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Voltage converter 2                  | BNLW1                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air Suspension                       | ECAS2 Wabco CAN                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Intercitybus [14-&gt;] MY2023</b> |                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine Control                       | EGC4                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASM                                  | Engine and AdBlue control unit |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                         | Emitec                         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                  | EBS 2 Wabco                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                             | Intarder ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                             | Pritarder Voith                |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                             | Retarder Voith                 |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                           | Stoneridge                     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                                 | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                                 | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                              | Wabco                          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                    | Thermo S                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                      | Kr49 X Bader                   |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Astronic ZF                    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                              | Diwa Voith Turbo               |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                 | System          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|-----------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                            | Ecolife ZF      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                            | Ecomat ZF       |             |       |       |     | Y           | Y           |             |             | Y           |                  |                  |             |               |
| Bodybuilder module                 | KSM             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                                | VDO             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left                  | AKS-LEDHLL      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right                 | AKS-LEDHLR      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control            | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module                  | PTM             |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system            | MMS             |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering                 | EHLA            |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                      | Service (PTM)   |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                     | ECAS2 Wabco     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                     | ECAS2 Wabco CAN |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Tire pressure monitoring system    | TPMS            |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front radar sensor system          | ROM             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system      | LGS 2           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Touristbus [14-&gt;] MY2023</b> |                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ASM                                | 589246          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NONOX AdBlue                       | Emitec          |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| EBS                                | EBS 2 Wabco     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Retarder                           | Intarder ZF     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Retarder                           | Pritarder Voith |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                           | Retarder Voith  |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Instrument                         | Stoneridge      |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ZBR0                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBR2                               | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ZBRO_32                            | Wabco           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary Heating                  | Thermo S        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Climate control                    | Kr49 X Bader    |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Astronic ZF     |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Gearbox                            | Traxon ZF       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |

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|---------------------------------|------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Bodybuilder module              | KSM                    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FFR                             | VDO                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| LED headlamp left               | AKS-LEDHLL             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| LED headlamp right              | AKS-LEDHLR             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MDC Door Module Control         | Wabco                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Powertrain module               | PTM                    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Radio navigation system         | MMS                    |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Rear axle steering              | EHLA                   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Reset service                   | Service (PTM)          |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Air Suspension                  | ECAS2 Wabco            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Air Suspension                  | ECAS2 Wabco CAN        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Tire pressure monitoring system | TPMS                   |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front radar sensor system       | ROM                    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Lane departure warning system   | LGS 2                  |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>MAN LCV</b>                  |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>TGE MY2017</b>               |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DMZB                            | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                            | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                            | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                            | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                            | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                            | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 4WD electronics                 | Diagnose               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                    | Control unit Telematic |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2018</b>               |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAVA                            | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                            | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                            | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                            | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                            | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                            | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

"F" - Flash : DTC - Diagnostic Trouble Code

RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type   | System                 | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DNAE                 | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| 4WD electronics      | Diagnose               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Control unit Telematic |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2019</b>    |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII  |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                 | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                 | TDI                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                 | TDI-CR                 | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                  | ABS/ESP/EPB            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument           | Diagnose               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control      | Diagnose               |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Diagnose               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag               | Diagnose               |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Diagnose               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics  | Diagnose               |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Driver's side          |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Passenger side         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Rear door, driver side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera module, front       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2020</b>          |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)



| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking/extra heater       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera module, front       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2021</b>          |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DNAD                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera module, front       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2022</b>          |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]              | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type         | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DAUA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                       | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                       | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                        | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control            | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                     | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics        | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics           | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway                    | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment               | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment               | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Special function           | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module             | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service              | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera module, front       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type   | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Distance controller  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance   | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>TGE MY2023</b>    |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]        | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                 | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                 | TDI                       | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                 | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                  | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control      | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag               | Diagnose                  |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| 4WD electronics      | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics  | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics     | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gateway              | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment         | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                        | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Infotainment                              | Information electronics 1         |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Special function                          | Diagnose                          |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance                       | Diagnose                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics                | Diagnose                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module                            | Diagnose                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                             | "SERVICE"                         |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera module, front                      | Diagnose                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                       | Diagnose                          |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                        | Diagnose                          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Maxus</b>                              |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 3 MY2020</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 3 MY2021</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 3 MY2022</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 3 MY2023</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 9 MY2020</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric Parking Brake                    | EPB                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passive entry and start system            | PEPS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
|                                           |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Advanced driver assistance system         | ADAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Lane change assist                        | LCA                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Parking distance control                  | PDC                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°         | AVM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 9 MY2021</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric Parking Brake                    | EPB                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passive entry and start system            | PEPS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       |       |     |             |             |             |             |             |                  |                  |             | eCall         |
| Infotainment                              | Front infotainment control module |             |       |       |     |             |             |             |             |             |                  |                  |             | FICM          |
| Infotainment                              | Radio                             |             |       |       |     |             |             |             |             |             |                  |                  |             | RF            |
| Infotainment                              | Telematic control module          |             |       |       |     |             |             |             |             |             |                  |                  |             | TBOX          |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Advanced driver assistance system         | ADAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Lane change assist                        | LCA                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)



| Engine/System Type                        | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Parking distance control                  | PDC                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°         | AVM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 9 MY2022</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric Parking Brake                    | EPB                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Passive entry and start system            | PEPS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Advanced driver assistance system         | ADAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Lane change assist                        | LCA                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Parking distance control                  | PDC                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°         | AVM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>E-Deliver 9 MY2023</b>                 |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric Parking Brake                    | EPB                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electronic stability program              | ESP                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Passive entry and start system            | PEPS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Radio                             |             |       | RF    |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system          | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management                        | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electric vehicle communication controller | EVCC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit                        | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit             | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit                      | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Advanced driver assistance system         | ADAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Lane change assist                        | LCA                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Parking distance control                  | PDC                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°         | AVM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>T90 EV MY2022</b>                      |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Anti-lock brake system                    | ABS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                           | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gear shift module                         | GSM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system             | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module                       | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering                 | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                                   | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                              | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System                            | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|-----------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Trailer module                   | TRM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management               | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit               | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit    | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit             | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>T90 EV MY2023</b>             |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Anti-lock brake system           | ABS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                       | IC                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Climate control                  | HVAC                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gear shift module                | GSM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Supplemental restraint system    | SRS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Body control module              | BCM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Electrical power steering        | EPS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Gateway                          | GW                                |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                     | Emergency call                    |             |       | eCall |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                     | Front infotainment control module |             |       | FICM  |     |             |             |             |             |             |                  |                  |             |               |
| Infotainment                     | Telematic control module          |             |       | TBOX  |     |             |             |             |             |             |                  |                  |             |               |
| Trailer module                   | TRM                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Acoustic vehicle alerting system | AVAS                              |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Battery management               | BMS                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Motor control unit               | MCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| On-board charger control unit    | CDU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Vehicle control unit             | VCU                               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Mercedes bus / Setra</b>      |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Capacity euro VI MY2014</b>   |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)     |                                   |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Capacity euro VI MY2015</b>   |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)     |                                   |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| <b>Capacity euro VI MY2016</b>   |                                   |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)     |                                   |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Capacity euro VI MY2017</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2018</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2019</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2020</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2021</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2022</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Capacity euro VI MY2023</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|--------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX2 (Multiplexer2)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)             |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2014</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2015</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2016</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2017</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2018</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2019</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2020</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2021</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Conecto euro VI MY2022</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Intouro euro VI MY2023</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 1)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 3)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAM (Extended Activity Module 4)      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                   | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)             |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2017</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2018</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2019</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2020</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2021</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2022</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 Citaro II MY2023</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)         |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RKM (Recuperation module)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHM (Mild Hybrid Machine)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MHS1 (Mild Hybrid Storage1)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MHS2 (Mild Hybrid Storage2)             |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>O530 E-citaro MY2019</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2020</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2021</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2022</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>O530 E-citaro MY2023</b>             |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ATC (Articulation Turntable Controller) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM2 (Door module2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| DCM3 (Door module3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX6 (Multiplexer6)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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| Engine/System Type                                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| API 1 (Auxiliary unit inverter 1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| API 2 (Auxiliary unit inverter 2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 01 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 02 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 03 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 04 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 05 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 06 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 07 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 08 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 13 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 14 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 15 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BM 16 (Battery management control unit)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BMS (battery management system)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CCU (Cooling control unit)                            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCL1 (DCDC converter HV 24V)                          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EDCU (Electric motor electronics for hybrid vehicles) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EHPS (Elektrohydraulic power steering)                |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ENM (Energy management)                               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| VCCU (Charger control unit)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CLCR (Back Level regulation)                          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CLCS (Single/Front Level regulation)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| RDF (Front radar sensor)                              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>OC500 euro VI MY2023</b>                           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                        |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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RTD - Real Time Data : ACT - Actuators

ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| INS (Instrument)                            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| NR1 (Singel/front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABA (Active Brake Assist)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ART (Autonomous intelligent cruise control) |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SPA (Lane assistant system)                 |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK410) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                              |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                     |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)              |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)            |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)                 |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX3 (Multiplexer3)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                    |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 400 euro VI (WKK633) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                     |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)           |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MPC (Multifunction camera)                  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MTS (Door control system)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Single/Front level control)            |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| NR2 (Back Level regulation)                 |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Setra BR 500 euro VI MY2023</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS (Electronic brake control)        |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                        |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                      |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)    |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)               |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)        |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)      |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)         |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit) |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)           |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)               |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)        |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)            |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)              |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Tourismo euro VI (WEB410) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| ICUC (Instrument)                       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| IBH (Auxiliary heating)                 |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| CCC (Coach Communication Center)        |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DCM1 (Door module1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)   |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MSF (Modular switch module)             |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX4 (Multiplexer4)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MUX5 (Multiplexer5)                     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| SMUX (Stand-alone multiplexer)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  | Y           |               |
| CLCS (Single/Front Level regulation)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Tourismo euro VI (WEB632) MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| LWS (Steering wheel angle sensor)       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HLK (Heating ventilation cooling)       |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ZHE (Auxiliary heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| DMUX (Display multiplexer)              |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| FPS (Flexibly programmed control)       |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| MTS (Door control system)               |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| NR1 (Singel/Front level control)        |        |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TPM (Tyre pressure monitoring)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar)                |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)         |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Mercedes Truck</b>                   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Actros MP V MY2019</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MDD (Driver display mirrorcam)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Actros MP V MY2020</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MDD (Driver display mirrorcam)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Actros MP V MY2021</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                      | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MDD (Driver display mirrorcam)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Actros MP V MY2022</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| MDD (Driver display mirrorcam)          |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam) |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Actros MP V MY2023</b>               |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)          |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                          |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FNPD (Finger navigation pad)            |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)            |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)      |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                 |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)       |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)          |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)  |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)          |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)               |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                   |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)         |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)               |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)            |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EAPU (Electronic Air Processing Unit)                         |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)                                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)                           |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)                            |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WSPC (Wireless smartphone connection)                         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Arocs II MY2020</b>                                        |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Arocs II MY2021</b>                                        |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Arocs II MY2022</b>                                        |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                     | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Arocs II MY2023</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)         |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| RCM (Retarder)                         |        |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| FNPD (Finger navigation pad)           |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| HUS (Head unit screen)                 |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| IC/ICUC (Instrument cluster)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| ICS (Instrument cluster screen)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCO (Tachograph)                       |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| HVAC (Heating ventilation cooling)     |        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| ITH (Auxiliary Heating)                |        |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| TCM (Transmission control module)      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ATA (Anti-theft alarm system)          |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EIS (Electronic ignition lock)         |        |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| SRS (Supplemental restraint system)    |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering) |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)         |        |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)       |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)              |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                  |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)          |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                    |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)        |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| DCMD (Driver Door Module)              |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| DCMP (Passenger Door Module)           |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)  |        |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)            |        |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| PPC (Predictive Powertrain Control)    |        |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)     |        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                                            | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| RPS (Redundant Power Supply)                                  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)                             |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SCA/SSAM (Cab/Single signal acquisition and actuation module) |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| SCH (Frame signal acquisition and actuation module)           |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)                                    |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| WSPC (Wireless smartphone connection)                         |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| XMC (SAM with additional functions)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                                          |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                                          |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| TPM (Tyre pressure monitoring)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MDD (Driver display mirrorcam)                                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MDP (Front passenger display mirrorcam)                       |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MPC (Multifunction camera)                                    |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                                      |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| SRRR (Short range radar right)                                |        |             |                     |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| VRDU (Driver assistance system)                               |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Atego III MY2023</b>                                       |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)                           |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                                          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                                           |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| EBS (Electronic brake control)                                |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                                             |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                                              |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)                             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| SRS (Supplemental restraint system)                           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| APS (Electro Hydraulic power steering)                        |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)                              |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                                     |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                                         |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)                                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |

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|---------------------------------------------|--------|-------------|----------------------------|---------------------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPC (Drive control)                         |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CTP (Common Telematic Platform)             |        |             |                            |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| PSM (Parameterable Special Module)          |        |             |                            |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)                |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)           |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SSAM (Single signal acquisition and module) |        |             |                            |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| TCC (Truck Control Center)                  |        |             |                            |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)                     |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                        |        |             | Full air suspension        |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                        |        |             | Half air suspension        |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)                  |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)                    |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)             |        |             |                            |                                 |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Econic III MY2023</b>                    |        |             |                            |                                 |     |             |             |             |             |             |                  |                  |             |               |
| NGT (Natural Gas Technology)                |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)         |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                        |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS (Electronic brake control)              |        |             |                            |                                 |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                           |        |             |                            |                                 |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                            |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)           |        |             | 16-pin J1962 diagnostic so | Allison 5th generation controls |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| APS (Electro Hydraulic power steering)      |        |             |                            |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ASA (Additional Steering Axle)              |        |             |                            |                                 |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| BESO (Battery emergency shutoff)            |        |             |                            |                                 |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CDS (Central data memory)                   |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| CGW (Central gateway)                       |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| COM (Communication Interface)               |        |             |                            |                                 |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| CPC (Drive control)                         |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EAPU (Electronic Air Processing Unit)       |        |             |                            |                                 |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1               | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|---------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MS (Maintenance system)             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                 |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)  |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| RPS (Redundant Power Supply)        |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| SAS (Steering wheel angle sensor)   |        |             |                     |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| TCC (Truck Control Center)          |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| CLCS (Level control)                |        |             | Full air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CLCS (Level control)                |        |             | Half air suspension |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MPC (Multifunction camera)          |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| RDF (Front radar sensor)            |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| VRDU (Driver assistance system)     |        |             |                     |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Unimog UGE MY2023</b>            |        |             |                     |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system) |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                 |        |             |                     |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                   |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                    |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)   |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)           |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)               |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)       |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                 |        |             |                     |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)      |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)             |        |             |                     |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)         |        |             |                     |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                 |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                 |        |             |                     |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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|-----------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| MUX3 (Multiplexer3)                     |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)      |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)              |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Unimog UHE MY2023</b>                |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| ACM (Exhaust aftertreatment system)     |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MCM (Engine control)                    |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| ABS (Brake control)                     |          |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| ICUC (Instrument)                       |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| TCO (Tachograph)                        |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| TCM (Transmission control module)       |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| CDS (Central data memory)               |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CGW (Central gateway)                   |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| COM (Communication Interface)           |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| CPC (Drive control)                     |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| ICM (Implement Carrier Module)          |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| MSF (Modular switch module)             |          |             |       |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| MUX1 (Multiplexer1)                     |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX2 (Multiplexer2)                     |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| MUX3 (Multiplexer3)                     |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| PSM (Parameterable Special Module)      |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| STCU (Special Trucks Control Unit)      |          |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| TCC (Truck Control Center)              |          |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| MS (Maintenance system)                 |          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  | Y           |               |
| <b>Nissan</b>                           |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2007</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BCM                                     | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2008</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                          | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BCM                                         | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2009</b>     |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                    | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2010</b>     |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                    | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2011</b>     |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                    | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2012</b>     |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                    | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24 [07-13] MY2013</b>     |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                    | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2014</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2015</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2016</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2017</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2018</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|---------------------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IPDM E/R                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2019</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2020</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Cabstar/Atlas F24/NT400 [14-] MY2021</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>e-NV200 [14-] MY2014</b>                 |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EV/HEV                                      | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2                      | Diagnose  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>e-NV200 [14-] MY2015</b>                 |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EV/HEV                                      | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery                        | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2                      | Diagnose  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>e-NV200 [14-] MY2016</b>                 |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                  | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EV/HEV                                      | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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|-------------------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| High voltage battery 2                    | Diagnose  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>e-NV200 [14-] MY2017</b>               |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EV/HEV                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2                    | Diagnose  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>e-NV200 [14-] MY2018</b>               |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EV/HEV                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2                    | Diagnose  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>e-NV200 [14-] MY2019</b>               |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EV/HEV                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2                    | Diagnose  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>e-NV200 [14-] MY2020</b>               |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EV/HEV                                    | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| High voltage battery 2                    | Diagnose  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2000</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2001</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2002</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                        | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Navara D22/Frontier [00-15] MY2003</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2004</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2005</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2006</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2007</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2008</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2009</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2010</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2011</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2012</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2013</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                        | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2014</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D22/Frontier [00-15] MY2015</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2004</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2005</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2006</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2007</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2008</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|-------------------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Navara D40/Frontier [04-15] MY2009</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2010</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2011</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2012</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2013</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2014</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara D40/Frontier [04-15] MY2015</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2014</b>      |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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|--------------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IPDM E/R                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2015</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                           | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2016</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                           | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2017</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                           | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2018</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                           | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2019</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                           | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Navara NP300 D23 [14-] MY2020</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                           | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                             | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type        | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Multi AV                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>NV200 [10-] MY2010</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV200 [10-] MY2011</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV200 [10-] MY2012</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV200 [10-] MY2013</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV200 [10-] MY2014</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV200 [10-] MY2015</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV200 [10-] MY2016</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV200 [10-] MY2017</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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| Engine/System Type        | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV200 [10-] MY2018</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV200 [10-] MY2019</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV200 [10-] MY2020</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV250 [19-] MY2019</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Diagnose  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | UCH       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | UPC       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV250 [19-] MY2020</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Diagnose  |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                       | UCH       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| IPDM E/R                  | UPC       |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV300 [14-] MY2014</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV300 [14-] MY2015</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV300 [14-] MY2016</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV300 [14-] MY2017</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV300 [14-] MY2018</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type        | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV300 [14-] MY2019</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV300 [14-] MY2020</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2011</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2012</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2013</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2014</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2015</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2016</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2017</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2018</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| IPDM E/R                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2019</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |

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|----------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| IPDM E/R                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>NV400 [11-] MY2020</b>        |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                       | Meter/M&A |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| IPDM E/R                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Townstar XFK [21-] MY2021</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                       | Meter/M&A |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                              | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Chassis                          | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                   | EPS       |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Telematic (IVC)                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Wireless phone charger           | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Laser/Radar                      | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Townstar XFK [21-] MY2022</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                       | Meter/M&A |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                              | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Chassis                          | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                   | EPS       |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |
| Telematic (IVC)                  | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Wireless phone charger           | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Laser/Radar                      | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Townstar XFK [21-] MY2023</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Instrument                       | Meter/M&A |             |       |       |     | Y*          | Y*          | Y*          | Y*          | Y*          | Y*               |                  |             |               |
| BCM                              | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Chassis                          | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| IPDM E/R                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Multi AV                         | Diagnose  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Power steering                   | EPS       |             |       |       |     | Y*          | Y*          |             | Y*          | Y*          |                  |                  |             |               |

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|---------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Telematic (IVC)                 | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Wireless phone charger          | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Laser/Radar                     | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Opel</b>                     |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Combo Cargo [21-] MY2021</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12XHL                          | VD56     | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                          | VD56     | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                          | VD56     | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Combo Cargo [21-] MY2022</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12XHL                          | VD56     | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                          | VD56     | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                          | VD56     | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Combo Cargo [21-] MY2023</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| D12XHL                          | VD56     | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                          | VD56     | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                          | VD56     | 1,2         |       | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2010</b>          |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| M9T 670                         | EDC17C11 | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                         | EDC17C11 | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                         | EDC17C11 | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                         | EDC17C42 | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                         | EDC17C42 | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module     | TCM      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2011</b>          |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| M9T 670                         | EDC17C11 | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                         | EDC17C11 | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                         | EDC17C11 | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                         | EDC17C42 | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                         | EDC17C42 | 2,3         |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module     | TCM      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2012</b>          |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type          | System   | V<br>o<br>l | Add 1 | Add 2             | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------|-------------|-------|-------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9T 670                     | EDC17C11 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                     | EDC17C11 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                     | EDC17C11 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2013</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2014</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2015</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Rear wheel drive  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano B MY2016</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 706 (LP6)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (L0D)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Rear wheel drive  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano B MY2017</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 706 (LP6)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type          | System   | V<br>o<br>l | Add 1 | Add 2             | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------|-------------|-------|-------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9T 706 (LW7)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Rear wheel drive  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano B MY2018</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 706 (LP6)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Rear wheel drive  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano B MY2019</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 706 (LP6)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Rear wheel drive  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano B MY2020</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 716 (O4Q)               | SID 321  | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 716 (O4R)               | SID 321  | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                 | V<br>o<br>l | Add 1 | Add 2             | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------|-------------|-------|-------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9T 890                           | EDC17C42               | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module       | TCM                    |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Movano B MY2021</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 708 (L0C)                     | SID 309                | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (L0D)                     | SID 309                | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 716 (O4Q)                     | SID 321                | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 716 (O4R)                     | SID 321                | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                           | EDC17C42               | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                           | EDC17C42               | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module       | TCM                    |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Movano C MY2022</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| BPF (4HB)                         | DCM71_F (Euro 6.3/6.4) | 2,2         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                         | DCM71_F (Euro 6.3/6.4) | 2,2         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano C MY2023</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| BPF (4HB)                         | DCM71_F (Euro 6.3/6.4) | 2,2         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                         | DCM71_F (Euro 6.3/6.4) | 2,2         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vivaro C MY2020</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| EHS (DW10FDDU 370)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vivaro C MY2021</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| EHS (DW10FDDU 370)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vivaro C MY2022</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| EHS (DW10FDDU 370)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vivaro C MY2023</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| EHS (DW10FDDU 370)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Peugeot</b>                    |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2020</b> |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| BPF (4HB)                         | DCM71_F (Euro 6.3/6.4) | 2,2         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                   | System                 | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------------|------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| CPF (4HH)                            | DCM71_F (Euro 6.3/6.4) | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2021</b>    |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BPF (4HB)                            | DCM71_F (Euro 6.3/6.4) | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                            | DCM71_F (Euro 6.3/6.4) | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2022</b>    |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BPF (4HB)                            | DCM71_F (Euro 6.3/6.4) | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                            | DCM71_F (Euro 6.3/6.4) | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Boxer Serie 3 [06-] MY2023</b>    |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| BPF (4HB)                            | DCM71_F (Euro 6.3/6.4) | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                            | DCM71_F (Euro 6.3/6.4) | 2,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert 4 [17-] MY2021</b>         |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EHS                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert 4 [17-] MY2022</b>         |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EHS                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert 4 [17-] MY2023</b>         |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EHS                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                                  | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2007</b> |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                  | MM6KP                  | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                  | MM6LPB                 | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2008</b> |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                  | MM6KP                  | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                  | MM6LPB                 | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2009</b> |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                  | MM6KP                  | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                  | MM6LPB                 | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2010</b> |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                  | MM6KP                  | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                  | MM6LPB                 | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                    | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Expert Serie 3 [07-16] MY2011</b>  |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                   | MM6KP     | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                   | MM6LPB    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2012</b>  |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                   | MM6KP     | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                   | MM6LPB    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2013</b>  |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                   | MM6KP     | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                   | MM6LPB    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2014</b>  |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                   | MM6KP     | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| RFJ                                   | MM6LPB    | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2015</b>  |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                   | MM6KP     | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Expert Serie 3 [07-16] MY2016</b>  |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| RFH                                   | MM6KP     | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2008</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                   | ME745     | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                   | ME745     | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2009</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                   | ME745     | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                   | ME745     | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2010</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                   | ME745     | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                   | ME745     | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2011</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                    | System    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------------|-----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| NFR                                   | ME745     | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                   | ME745     | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2012</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFR                                   | ME745     | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| NFU                                   | ME745     | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2013</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                   | VD46      | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2014</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                   | VD46      | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2015</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                   | VD46      | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2016</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                   | VD46      | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2017</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                   | VD46      | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 3 [08-18] MY2018</b> |           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| 5FK                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| 5FS                                   | MEV17_4_2 | 1,6         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNZ                                   | VD46      | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                  | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Partner Serie 4 [19-] MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 4 [19-] MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 4 [19-] MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 4 [19-] MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 4 [19-] MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Partner Serie 4 [19-] MY2023</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Rifter [19-] MY2018</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Rifter [19-] MY2019</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Rifter [19-] MY2020</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Rifter [19-] MY2021</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                                 | VD56   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Rifter [19-] MY2022</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type         | System                 | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| HNP                        | VD56                   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                        | VD56                   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Rifter [19-] MY2023</b> |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                        | VD56                   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                        | VD56                   | 1,2         |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Traveller MY2021</b>    |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EHS                        | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                        | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Traveller MY2022</b>    |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EHS                        | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                        | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Traveller MY2023</b>    |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| EHS                        | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT                        | DCM 7.1 (Euro 6.3/6.4) | 2           |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Renault Trucks</b>      |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>C-series MY2013</b>     |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System    | ABS                    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system    | EBS                    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service              | Service                |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor     | FLS                    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>C-series MY2014</b>     |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System    | ABS                    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system    | EBS                    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service              | Service                |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor     | FLS                    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>C-series MY2015</b>     |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System    | ABS                    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system    | EBS                    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service              | Service                |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor     | FLS                    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>C-series MY2016</b>     |                        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type      | System  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>C-series MY2017</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>C-series MY2018</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>C-series MY2019</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>C-series MY2020</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>C-series MY2021</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>D-series MY2015</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>D-series MY2016</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>D-series MY2017</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>D-series MY2018</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>D-series MY2019</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>D-series MY2020</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>K-series MY2013</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>K-series MY2014</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>K-series MY2015</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>K-series MY2016</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>K-series MY2017</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>K-series MY2018</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type      | System  | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>K-series MY2019</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>K-series MY2020</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T-series MY2013</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T-series MY2014</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T-series MY2015</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T-series MY2016</b>  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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|--------------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Electronic brake system        | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service                  | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor         | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T-series MY2017</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System        | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system        | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service                  | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor         | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T-series MY2018</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System        | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system        | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service                  | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor         | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T-series MY2019</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System        | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system        | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service                  | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor         | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T-series MY2020</b>         |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System        | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system        | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Reset service                  | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor         | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Scania</b>                  |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>G-Series [07-13] MY2007</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2008</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2009</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |         |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2010</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2011</b>   |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2012</b>   |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [07-13] MY2013</b>   |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [14-18] MY2014</b>   |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [14-18] MY2015</b>   |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [14-18] MY2016</b>   |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [14-18] MY2017</b>   |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [14-18] MY2018</b>   |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>G-Series [17-&gt;] MY2017</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>G-Series [17-&gt;] MY2018</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>G-Series [17-&gt;] MY2019</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>G-Series [17-&gt;] MY2020</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>G-Series [17-&gt;] MY2021</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>G-Series [17-&gt;] MY2022</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC           |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder                         | TMS3 Retarder |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type               | System                          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gearbox                          | GMS TMS 3                       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>G-Series [17-&gt;] MY2023</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC                             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS3 Retarder                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                       | ICL 3                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator                  | GMS ECA 3                       |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                          | GMS TMS 3                       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Alarm system                     | ALM 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300                        |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1                       |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |

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| Engine/System Type               | System                   | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Visibility system                | VIS                      |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service                  |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4                |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                   | SMS ELC 4                |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1                    |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Distance radar                   | DIS 2                    |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1                    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>L-Series [17-&gt;] MY2017</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>L-Series [17-&gt;] MY2018</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>L-Series [17-&gt;] MY2019</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>L-Series [17-&gt;] MY2020</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>L-Series [17-&gt;] MY2021</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>L-Series [17-&gt;] MY2022</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC                      |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                      |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder                         | TMS3 Retarder            |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3                |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>L-Series [17-&gt;] MY2023</b> |                          |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG) |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                     |             |          |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                 |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC                      |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                      |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                    |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type             | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Retarder                       | TMS3 Retarder                   |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                     | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication      | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                     | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating              | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator                | GMS ECA 3                       |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                        | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                        | GMS TMS 3                       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Alarm system                   | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system            | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system          | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System     | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system      | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system           | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system            | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting              | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system          | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system       | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system              | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                  | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                 | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Distance radar                 | DIS 2                           |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>P-Series [05-13] MY2005</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |                                 |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2006</b> |                                 |             |          |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type               | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2007</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2008</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2009</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2010</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2011</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2012</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [05-13] MY2013</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [14-18] MY2014</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [14-18] MY2015</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [14-18] MY2016</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [14-18] MY2017</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [14-18] MY2018</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>P-Series [17-&gt;] MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>P-Series [17-&gt;] MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>P-Series [17-&gt;] MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type               | System                          | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>P-Series [17-&gt;] MY2020</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>P-Series [17-&gt;] MY2021</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>P-Series [17-&gt;] MY2022</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC                             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder                         | TMS3 Retarder                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3                       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 8                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>P-Series [17-&gt;] MY2023</b> |                                 |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG)        |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                            |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Fuel supply control              | FSC GSC1                        |             |       |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System                    | EEC                             |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                             |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7                           |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller         | PBC EPB 1                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                         | TMS3 Retarder                   |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                       | ICL 3                           |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO                             |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2                       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator                  | GMS ECA 3                       |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | Allison 5th generation controls |             |       |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                          | GMS TMS 3                       |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Alarm system                     | ALM 1                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system              | CSS 2                           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2                           |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2                       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type             | System    | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|-----------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Chassis management system      | CMS 1     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                    | COO 8     |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system           | DCS 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system            | CUI AUS 4 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting              | INL 2     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system          | PDS 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator      | RTC C300  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system       | TSS EST 1 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system              | VIS       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                  | Service   |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                 | SMS ELC 4 |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension                 | SMS ELC 4 |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring       | TPM 1     |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Distance radar                 | DIS 2     |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera              | FLC 1     |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>R-Series [05-13] MY2005</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2006</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2007</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2008</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2009</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2010</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2011</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [05-13] MY2012</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                 |           |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type               | System                   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>R-Series [05-13] MY2013</b>   |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [14-18] MY2014</b>   |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [14-18] MY2015</b>   |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [14-18] MY2016</b>   |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [14-18] MY2017</b>   |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [14-18] MY2018</b>   |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |                          |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>R-Series [17-&gt;] MY2017</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>R-Series [17-&gt;] MY2018</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>R-Series [17-&gt;] MY2019</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>R-Series [17-&gt;] MY2020</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>R-Series [17-&gt;] MY2021</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>R-Series [17-&gt;] MY2022</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC                      |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI                      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder                         | TMS3 Retarder            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3                |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 8                    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>R-Series [17-&gt;] MY2023</b> |                          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG/LNG                          | Engine control (CNG/LNG) |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG/LNG                          | OCS1                     |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type         | System                          | V<br>o<br>l | Add 1    | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------|---------------------------------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Fuel supply control        | FSC GSC1                        |             |          |       |     | Y           | Y           | Y           |             |             | Y                |                  |             |               |
| AdBlue System              | EEC                             |             |          |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control             | XPI                             |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system    | EBS 7                           |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Parking Brake Controller   | PBC EPB 1                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Retarder                   | TMS3 Retarder                   |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                 | ICL 3                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication  | SRC                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                 | TCO                             |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating          | AHS WTA 2                       |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control            | CCS ACC 3                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator            | GMS ECA 3                       |             |          |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                    | Allison 5th generation controls |             |          |       |     | Y           | Y           |             |             |             | Y                |                  |             |               |
| Gearbox                    | GMS TMS 3                       |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Alarm system               | ALM 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Crash safety system        | CSS 2                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system      | APS 2                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System | BWE BIC 2                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system  | CMS 1                           |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                | COO 8                           |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system       | DCS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system        | CUI AUS 4                       |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting          | INL 2                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system      | PDS 1                           |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator  | RTC C300                        |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system   | TSS EST 1                       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system          | VIS                             |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service              | Service                         |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension             | SMS ELC 4                       |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Air suspension             | SMS ELC 4                       |             | Rear air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring   | TPM 1                           |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type               | System        | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|---------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Distance radar                   | DIS 2         |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>S-Series [17-&gt;] MY2017</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>S-Series [17-&gt;] MY2018</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>S-Series [17-&gt;] MY2019</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>S-Series [17-&gt;] MY2020</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>S-Series [17-&gt;] MY2021</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>S-Series [17-&gt;] MY2022</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC           |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Retarder                         | TMS3 Retarder |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 8         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>S-Series [17-&gt;] MY2023</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| AdBlue System                    | EEC           |             |       |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Brake management system          | EBS 7         |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Retarder                         | TMS3 Retarder |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Instrument                       | ICL 3         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Short range communication        | SRC           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Auxiliary heating                | AHS WTA 2     |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| Climate Control                  | CCS ACC 3     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Clutch actuator                  | GMS ECA 3     |             |       |       |     |             | Y           |             |             |             |                  |                  |             |               |
| Gearbox                          | GMS TMS 3     |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Alarm system                     | ALM 1         |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|----------------------------------|-----------|-------------|----------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Crash safety system              | CSS 2     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air processing system            | APS 2     |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE BIC 2 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Chassis management system        | CMS 1     |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Coordinator                      | COO 8     |             |          |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Driver's door system             | DCS 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Infotainment system              | CUI AUS 4 |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Internal lighting                | INL 2     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Passenger door system            | PDS 1     |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC C300  |             |          |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tag axle steering system         | TSS EST 1 |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Visibility system                | VIS       |             |          |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Reset service                    | Service   |             |          |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air suspension                   | SMS ELC 4 |             | Full air |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Tyre pressure monitoring         | TPM 1     |             |          |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Distance radar                   | DIS 2     |             |          |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1     |             |          |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>Scania Bus Chassis</b>        |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Citywide [12-13] MY2012</b>   |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Citywide [12-13] MY2013</b>   |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Citywide [14-&gt;] MY2014</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Citywide [14-&gt;] MY2015</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Citywide [14-&gt;] MY2016</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Citywide [14-&gt;] MY2017</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI       |             |          |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Citywide [14-&gt;] MY2018</b> |           |             |          |       |     |             |             |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type               | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Citywide [14-&gt;] MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Citywide [14-&gt;] MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Citywide [14-&gt;] MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2006</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2007</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2008</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2009</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2010</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2011</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2012</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [06-13] MY2013</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [14-&gt;] MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [14-&gt;] MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [14-&gt;] MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [14-&gt;] MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type               | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|----------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>F-Series [14-&gt;] MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [14-&gt;] MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>F-Series [14-&gt;] MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Interlink MY2016</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Interlink MY2017</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Interlink MY2018</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Interlink MY2019</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Interlink MY2020</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Interlink MY2021</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2006</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2007</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2008</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2009</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2010</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2011</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2012</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|----------------------------------|---------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [06-13] MY2013</b>   |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |               |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [14-&gt;] MY2014</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [14-&gt;] MY2015</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [14-&gt;] MY2016</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [14-&gt;] MY2017</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [14-&gt;] MY2018</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [14-&gt;] MY2019</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [14-&gt;] MY2020</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [14-&gt;] MY2021</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>K-Series [14-&gt;] MY2022</b> |               |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CNG                              | OC9 XPI       |             |       |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| CNG                              | OCS1          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| AdBlue System                    | EEC           |             |       |       |     | Y*          | Y*          | Y*          |             |             | Y*               |                  |             |               |
| Engine control                   | XPI           |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| EBS                              | EBS5          |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Retarder                         | TMS1 Retarder |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Instrument                       | ICL 2         |             |       |       |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| Tachograph                       | TCO           |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Gearbox                          | TMS1          |             |       |       |     | Y           | Y           | Y           | Y           |             | Y                |                  |             |               |
| Air processing system            | APS 1         |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Bodywork Electrical System       | BWE           |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|----------------------------------|-----------|-------------|-------------------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Coordinator                      | COO 7     |             | With Opticruise (gearbox control unit)    |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Coordinator                      | COO 7     |             | Without Opticruise (gearbox control unit) |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Road Traffic Communicator        | RTC       |             |                                           |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Visibility system                | VIS       |             |                                           |       |     | Y*          | Y*          | Y*          |             |             |                  |                  |             |               |
| Reset service                    | Service   |             |                                           |       |     |             |             |             | Y*          |             |                  |                  | Y           |               |
| Air suspension                   | SMS ELC 4 |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Distance radar                   | DIS 2     |             |                                           |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Front view camera                | FLC 1     |             |                                           |       |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| <b>N-Series [06-13] MY2006</b>   |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2007</b>   |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2008</b>   |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2009</b>   |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2010</b>   |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2011</b>   |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2012</b>   |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [06-13] MY2013</b>   |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   |           |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [14-&gt;] MY2014</b> |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI       |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [14-&gt;] MY2015</b> |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI       |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [14-&gt;] MY2016</b> |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                   | XPI       |             |                                           |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [14-&gt;] MY2017</b> |           |             |                                           |       |     |             |             |             |             |             |                  |                  |             |               |

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|-------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                      | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [14-&gt;] MY2018</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [14-&gt;] MY2019</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>N-Series [14-&gt;] MY2020</b>    |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2007</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2008</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2009</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2010</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2011</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2012</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>OmniExpress [07-13] MY2013</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>OmniExpress [14-&gt;] MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>OmniExpress [14-&gt;] MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>OmniExpress [14-&gt;] MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Omni-Series MY2006</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Omni-Series MY2007</b>           |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                      |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Omni-Series MY2008</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Omni-Series MY2009</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Omni-Series MY2010</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Omni-Series MY2011</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Omni-Series MY2012</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Omni-Series MY2013</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [10-13] MY2010</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [10-13] MY2011</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [10-13] MY2012</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [10-13] MY2013</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [14-&gt;] MY2014</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [14-&gt;] MY2015</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [14-&gt;] MY2016</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [14-&gt;] MY2017</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [14-&gt;] MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [14-&gt;] MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type                 | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [14-&gt;] MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Touring HD [14-&gt;] MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2006</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2007</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2008</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2009</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2010</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2011</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2012</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [06-13] MY2013</b>     |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     |        |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [14-&gt;] MY2014</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [14-&gt;] MY2015</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [14-&gt;] MY2016</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Van Hool [14-&gt;] MY2017</b>   |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Engine control                     | XPI    |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>Toyota</b>                      |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2015</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Air suspension                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2016</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Air suspension                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2017</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Air suspension                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2018</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Air suspension                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2019</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Air suspension                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2020</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Air suspension                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2021</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Air suspension                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2022</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Air suspension                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Hilux [15-] MY2023</b>       |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Air suspension                  |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Proace city [19-] MY2019</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                             |        | 1,2         |       | VD56  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                             |        | 1,2         |       | VD56  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Proace city [19-] MY2020</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                             |        | 1,2         |       | VD56  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                             |        | 1,2         |       | VD56  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Proace city [19-] MY2021</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                             |        | 1,2         |       | VD56  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                             |        | 1,2         |       | VD56  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Proace city [19-] MY2022</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| HNP                             |        | 1,2         |       | VD56  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| HNS                             |        | 1,2         |       | VD56  |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Trailers</b>                 |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Knorr [All years]</b>        |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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| Engine/System Type              | System       | V<br>o<br>l | Add 1                            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|---------------------------------|--------------|-------------|----------------------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| EBS                             | TEBS G1 & G2 |             | ISO 7638 socket                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EBS                             | TEBS G1 & G2 |             | Side of vehicle socket (G1 Only) |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| TPMS                            | TEBS G1 & G2 |             | ISO 7638 socket                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Vauxhall</b>                 |              |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>Combo Cargo [21-] MY2021</b> |              |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| D12XHL                          | VD56         | 1,2         |                                  | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                          | VD56         | 1,2         |                                  | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                          | VD56         | 1,2         |                                  | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Combo Cargo [21-] MY2022</b> |              |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| D12XHL                          | VD56         | 1,2         |                                  | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                          | VD56         | 1,2         |                                  | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                          | VD56         | 1,2         |                                  | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Combo Cargo [21-] MY2023</b> |              |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| D12XHL                          | VD56         | 1,2         |                                  | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHL                          | VD56         | 1,2         |                                  | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| F12XHT                          | VD56         | 1,2         |                                  | Valeo |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2010</b>          |              |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| M9T 670                         | EDC17C11     | 2,3         |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                         | EDC17C11     | 2,3         |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                         | EDC17C11     | 2,3         |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                         | EDC17C42     | 2,3         |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                         | EDC17C42     | 2,3         |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module     | TCM          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2011</b>          |              |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |
| M9T 670                         | EDC17C11     | 2,3         |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                         | EDC17C11     | 2,3         |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                         | EDC17C11     | 2,3         |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                         | EDC17C42     | 2,3         |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                         | EDC17C42     | 2,3         |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module     | TCM          |             |                                  |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2012</b>          |              |             |                                  |       |     |             |             |             |             |             |                  |                  |             |               |

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|-----------------------------|----------|-------------|-------|-------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9T 670                     | EDC17C11 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 676                     | EDC17C11 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 694                     | EDC17C11 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2013</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2014</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano B MY2015</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Rear wheel drive  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano B MY2016</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 706 (LP6)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Rear wheel drive  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano B MY2017</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 706 (LP6)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type          | System   | V<br>o<br>l | Add 1 | Add 2             | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|----------|-------------|-------|-------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9T 706 (LW7)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Rear wheel drive  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano B MY2018</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 706 (LP6)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Rear wheel drive  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano B MY2019</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 706 (LP6)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 706 (LW7)               | SID 310  | 2,3         |       |                   |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Transmission Control Module | TCM      |             |       | Rear wheel drive  |     | Y           | Y           | Y           |             |             |                  |                  |             |               |
| <b>Movano B MY2020</b>      |          |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 708 (LOC)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (LOD)               | SID 309  | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 716 (O4Q)               | SID 321  | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 716 (O4R)               | SID 321  | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                     | EDC17C42 | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                 | V<br>o<br>l | Add 1 | Add 2             | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|------------------------|-------------|-------|-------------------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| M9T 890                           | EDC17C42               | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module       | TCM                    |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Movano B MY2021</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| M9T 708 (L0C)                     | SID 309                | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 708 (L0D)                     | SID 309                | 2,3         |       |                   |     | Y           | Y           |             | Y           |             | Y                |                  |             |               |
| M9T 716 (O4Q)                     | SID 321                | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 716 (O4R)                     | SID 321                | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 870                           | EDC17C42               | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| M9T 890                           | EDC17C42               | 2,3         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Transmission Control Module       | TCM                    |             |       | Front wheel drive |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| <b>Movano C MY2022</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| BPF (4HB)                         | DCM71_F (Euro 6.3/6.4) | 2,2         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                         | DCM71_F (Euro 6.3/6.4) | 2,2         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Movano C MY2023</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| BPF (4HB)                         | DCM71_F (Euro 6.3/6.4) | 2,2         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPF (4HH)                         | DCM71_F (Euro 6.3/6.4) | 2,2         |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vivaro C MY2020</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| EHS (DW10FDDU 370)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vivaro C MY2021</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| EHS (DW10FDDU 370)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vivaro C MY2022</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| EHS (DW10FDDU 370)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Vivaro C MY2023</b>            |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| EHS (DW10FDDU 370)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| EHT (DW10FDDU 340)                | DCM 7.1 (Euro 6.3/6.4) | 2           |       |                   |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| <b>Volkswagen</b>                 |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| <b>Amarok MY2010</b>              |                        |             |       |                   |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose               |             |       |                   |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>Amarok MY2011</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2012</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2013</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2014</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2015</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2016</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2017</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2018</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2019</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2020</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Amarok MY2021</b>              |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy IV [16-20] MY2016</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CHZG                              | TSI      | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPWA                              | TGI CNG  | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CWVA                              | SRE      | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYVC                              | FSI      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCA                              | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCB                              | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DJKD                              | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRD                              | TSI      | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type             | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|--------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DKRE                           | TSI      | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                     | Diagnose |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy IV [16-20] MY2017</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CHZG                           | TSI      | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPWA                           | TGI CNG  | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CWVA                           | SRE      | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYVC                           | FSI      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCA                           | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCB                           | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DJKD                           | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRD                           | TSI      | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRE                           | TSI      | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                     | Diagnose |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy IV [16-20] MY2018</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CHZG                           | TSI      | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPWA                           | TGI CNG  | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CWVA                           | SRE      | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYVC                           | FSI      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCA                           | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCB                           | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DJKD                           | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRD                           | TSI      | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRE                           | TSI      | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                     | Diagnose |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy IV [16-20] MY2019</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CHZG                           | TSI      | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPWA                           | TGI CNG  | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CWVA                           | SRE      | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYVC                           | FSI      | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCA                           | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCB                           | TSI      | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                | System                | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|-----------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DJKD                              | TSI                   | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRD                              | TSI                   | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRE                              | TSI                   | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy IV [16-20] MY2020</b>    |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| CHZG                              | TSI                   | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CPWA                              | TGI CNG               | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CWVA                              | SRE                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CYVC                              | FSI                   | 1,2         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCA                              | TSI                   | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| CZCB                              | TSI                   | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DJKD                              | TSI                   | 1,4         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRD                              | TSI                   | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DKRE                              | TSI                   | 1           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                        | Diagnose              |             |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Caddy V [21-] MY2021</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DPBC                              | TSI                   | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DWYA                              | SRE                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose              |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy V [21-] MY2022</b>       |                       |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DHFA                              | TGI CNG               | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DPBC                              | TSI                   | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DWYA                              | SRE                   | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CRVD                              | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRC                              | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRE                              | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRF                              | TDI-CR                | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                               | ABS/ESP/EPB           |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                        | Diagnose              |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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| Engine/System Type                | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Climate control                   | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Parking/extra heater              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Interface for start access        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                            | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central electronics               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Door electronics                  | Boot lid electronics      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Door electronics                  | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics                  | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric steering lock            | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gateway                           | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system                  | Light control left 2      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system                  | Light control right 2     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                      | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                      | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering assistance               | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Left front                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Left rear                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Right front               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit     | Right rear                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                    | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                     | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Brake booster                     | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Camera module, front              | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane-change assist                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Caddy V [21-] MY2023</b>       |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                     | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DHFA                              | TGI CNG                   | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type            | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DPBC                          | TSI                       | 1,5         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| DWYA                          | SRE                       | 1,6         |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| [Generic OBD]                 | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| CRVD                          | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRC                          | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRE                          | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DTRF                          | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                           | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                    | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Parking/extra heater          | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Gearbox                       | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Interface for start access    | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Airbag                        | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Central electronics           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Door electronics              | Boot lid electronics      |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Door electronics              | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics              | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Electric steering lock        | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Gateway                       | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Headlight system              | Light control left 2      |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Headlight system              | Light control right 2     |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Infotainment                  | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                  | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering assistance           | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit | Left front                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit | Left rear                 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit | Right front               |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Theft protection control unit | Right rear                |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Trailer module                | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                 | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |

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| Engine/System Type                | System   | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Brake booster                     | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Camera module, front              | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller               | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane-change assist                | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                | Diagnose |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Rear View Camera / Area View 360° | Diagnose |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2017</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DMZE                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2018</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DMZE                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2019</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DMZE                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2020</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DMZE                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2021</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DMZE                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2022</b>    |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| DAVA                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                              | TDI-CR   | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |

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|--------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| DNAD                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>Crafter II [17-] MY2023</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| [Generic OBD]                  | Supporting EOBD/OBDII     |             |       | MT/AT |     |             |             |             |             |             |                  | Y                |             |               |
| DASA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DASC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAUB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAVA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWA                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DAWB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DMZE                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAD                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DNAE                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREB                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| DREC                           | TDI-CR                    | 2           |       | MT/AT |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| ABS                            | ABS/ESP/EPB               |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Instrument                     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Climate control                | Diagnose                  |             |       |       |     | Y           | Y           |             | Y           |             |                  |                  |             |               |
| Parking/extra heater           | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Airbag                         | Diagnose                  |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| 4WD electronics                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Central electronics            | Diagnose                  |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Driver's side             |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Passenger side            |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, driver side    |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |
| Door electronics               | Rear door, passenger side |             |       |       |     | Y           | Y           | Y           | Y           |             |                  |                  |             |               |

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| Engine/System Type                 | System                    | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------|---------------------------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Gateway                            | Diagnostic for data-bus   |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Infotainment                       | Control unit Telematic    |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Infotainment                       | Information electronics 1 |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Special function                   | Diagnose                  |             |       |       |     | Y           |             |             |             |             |                  |                  |             |               |
| Steering assistance                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Steering wheel electronics         | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Trailer module                     | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| Reset service                      | "SERVICE"                 |             |       |       |     |             |             |             | Y           |             |                  |                  | Y           |               |
| Camera module, front               | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             | Y*               |                  |             |               |
| Distance controller                | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Parking assistance                 | Diagnose                  |             |       |       |     | Y*          | Y*          | Y*          | Y*          |             |                  |                  |             |               |
| <b>T6 Multivan [20-21] MY2020</b>  |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Multivan [20-21] MY2021</b>  |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Multivan [20-21] MY2022</b>  |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Transporter [20-] MY2020</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Transporter [20-] MY2021</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>T6 Transporter [20-] MY2022</b> |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Rear View Camera / Area View 360°  | Diagnose                  |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Volvo Bus Chassis</b>           |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>B11R [14-&gt;] MY2014</b>       |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor             | FLS                       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B11R [14-&gt;] MY2015</b>       |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor             | FLS                       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B11R [14-&gt;] MY2016</b>       |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor             | FLS                       |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B11R [14-&gt;] MY2017</b>       |                           |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|------------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B11R [14-&gt;] MY2018</b> |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B8R MY2014</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B8R MY2015</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B8R MY2016</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B8R MY2017</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B8R MY2018</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B8R MY2019</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B8R MY2020</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B8R MY2021</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B8R MY2022</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>B8R MY2023</b>            |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>Volvo Trucks</b>          |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| <b>FE (3) MY2014</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FE (3) MY2015</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FE (3) MY2016</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS    |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FE (3) MY2017</b>         |        |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|-------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FE (3) MY2018</b>    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FE (3) MY2019</b>    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FE (3) MY2020</b>    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FH (4) MY2013</b>    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering         | FAS     |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FH (4) MY2014</b>    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering         | FAS     |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FH (4) MY2015</b>    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering         | FAS     |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FH (4) MY2016</b>    |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering         | FAS     |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service           | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor  | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>FH (4) MY2017</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FH (4) MY2018</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FH (4) MY2019</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FH (4) MY2020</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FH (4) MY2021</b>                      |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)             | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics               | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |

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|------------------------------------------------|------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Ishift                                         | TECU       |             | Dual clutch      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                         | TECU       |             | Standard Version |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                         | SRS        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                      | APM        |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                          | Alarm      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit                  | BPMU       |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                            | BBM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                                 | CIOM       |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM        |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L    |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R    |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                    | VMCU       |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                                   | VS         |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                        | WRG        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                  | Service    |             |                  |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                                 | Diagnose   |             |                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver assistance system                       | DACU       |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                         | FLS        |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor                    | LPOS       |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2022</b>                           |            |             |                  |       |     |             |             |             |             |             |                  |                  |             |               |

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ADJ - Adjustment : COD - Coding

TEST - Selftest : SLR - Service Light Reset

Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                             | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| D13K (Euro 6) / D16K (Euro 6)                  | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM)      |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                        | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                        | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                     | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics                    | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                         | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                      | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                          | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit                  | BPMU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                            | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                                 | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                    | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                                   | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                        | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                  | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                                 | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                             | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver assistance system                       | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                         | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor                    | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FH (4) MY2023</b>                           |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D13K (Euro 6) / D16K (Euro 6)                  | Engine control unit | 16          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM)      |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                        | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                        | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                     | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics                    | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                         | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                      | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                          | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit                  | BPMU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                            | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                                 | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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|------------------------------|----------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Vehicle Master Control Unit  | VMCU     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                 | VS       |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway      | WRG      |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                | Service  |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension               | Diagnose |             |       |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module    | CCIOM    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module     | FCIOM    |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module      | RCIOM    |             |       |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver assistance system     | DACU     |             |       |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor  | LPOS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FL (3) MY2014</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FL (3) MY2015</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FL (3) MY2016</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FL (3) MY2017</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FL (3) MY2018</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FL (3) MY2019</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FL (3) MY2020</b>         |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Forward looking sensor       | FLS      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FM (4)/FMX (4) MY2013</b> |          |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System      | ABS      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system      | EBS      |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering              | FAS      |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                | Service  |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor       | FLS      |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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|------------------------------|---------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| <b>FM (4)/FMX (4) MY2014</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System      | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system      | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering              | FAS     |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor       | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FM (4)/FMX (4) MY2015</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System      | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system      | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering              | FAS     |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor       | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FM (4)/FMX (4) MY2016</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System      | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system      | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering              | FAS     |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor       | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FM (4)/FMX (4) MY2017</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System      | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system      | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering              | FAS     |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor       | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FM (4)/FMX (4) MY2018</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System      | ABS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system      | EBS     |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering              | FAS     |             |       |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                | Service |             |       |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor       | FLS     |             |       |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FM (4)/FMX (4) MY2019</b> |         |             |       |       |     |             |             |             |             |             |                  |                  |             |               |

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|-------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FM (4)/FMX (4) MY2020</b>              |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Active steering                           | FAS                 |             |                   |       |     | Y*          |             |             | Y*          |             |                  |                  |             |               |
| Reset service                             | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Forward looking sensor                    | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| <b>FM (4)/FMX (4) MY2021</b>              |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                             | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                             | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM) |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                   | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                   | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics               | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                    | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                    | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                 | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                     | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit             | BPMU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                       | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                            | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                 | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                    | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                        | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                  | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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Y\* - Func. depending of ISI-detection (Intelligent System Identification)

| Engine/System Type                             | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>R | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Glare Free Headlamp Control Module, left hand  | GFHCM_L             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                    | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                                   | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                        | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                  | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                                 | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver assistance system                       | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                         | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor                    | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM (4)/FMX (4) MY2022</b>                   |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                                  | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                                  | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM)      |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                        | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                        | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Instrument                                     | IC                  |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics                    | IC_GFX              |             |                   |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Dual clutch       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                         | TECU                |             | Standard Version  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                         | SRS                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                      | APM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                          | Alarm               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |

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| Engine/System Type                             | System              | V<br>o<br>l | Add 1             | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|---------------------|-------------|-------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Battery Power Management Unit                  | BPMU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                            | BBM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                                 | CIOM                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R             |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph          |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                    | VMCU                |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                                   | VS                  |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                        | WRG                 |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                  | Service             |             |                   |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                                 | Diagnose            |             |                   |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM               |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM               |             |                   |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver assistance system                       | DACU                |             |                   |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                         | FLS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Lane Position Object Sensor                    | LPOS                |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| <b>FM (4)/FMX (4) MY2023</b>                   |                     |             |                   |       |     |             |             |             |             |             |                  |                  |             |               |
| D11K (Euro 6)                                  | Engine control unit | 11          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| D13K (Euro 6)                                  | Engine control unit | 13          | With SCR (AdBlue) |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Exhaust aftertreatment control unit (ACM)      |                     |             | AdBlue            |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Antilock Braking System                        | ABS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Electronic brake system                        | EBS                 |             |                   |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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| Engine/System Type                             | System     | V<br>o<br>l | Add 1            | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|------------------------------------------------|------------|-------------|------------------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Instrument                                     | IC         |             |                  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Instrument Cluster Graphics                    | IC_GFX     |             |                  |       |     | Y*          | Y*          |             |             |             | Y*               |                  |             |               |
| Ishift                                         | TECU       |             | Dual clutch      |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Ishift                                         | TECU       |             | Standard Version |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Airbag                                         | SRS        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Air dryer                                      | APM        |             |                  |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Alarm                                          | Alarm      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Battery Power Management Unit                  | BPMU       |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Body Builder Module                            | BBM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Cab I/O Module                                 | CIOM       |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Climate control module                         | CCM        |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Driver door module                             | DDM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, left hand  | GFHCM_L    |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Glare Free Headlamp Control Module, right hand | GFHCM_R    |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Passenger door module                          | PDM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Service and entertainment modul                | SEM        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Tachograph                                     | Tachograph |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Telematics Gateway                             | TGW        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Vehicle Master Control Unit                    | VMCU       |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |
| Video switch                                   | VS         |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Wireless Remote Gateway                        | WRG        |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Reset service                                  | Service    |             |                  |       |     |             |             |             | Y           |             | Y                |                  | Y           |               |
| Air Suspension                                 | Diagnose   |             |                  |       |     |             | Y*          |             | Y*          |             | Y*               |                  |             |               |
| Centre Chassis I/O Module                      | CCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Front Chassis I/O Module                       | FCIOM      |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Rear Chassis I/O Module                        | RCIOM      |             |                  |       |     | Y*          | Y*          |             |             |             |                  |                  |             |               |
| Driver assistance system                       | DACU       |             |                  |       |     | Y           | Y           |             |             |             |                  |                  |             |               |
| Forward looking sensor                         | FLS        |             |                  |       |     | Y*          | Y*          |             | Y*          |             |                  |                  |             |               |

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| Engine/System Type          | System | V<br>o<br>l | Add 1 | Add 2 | "F" | D<br>T<br>C | R<br>T<br>D | A<br>C<br>T | A<br>D<br>J | C<br>O<br>D | T<br>E<br>S<br>T | E<br>O<br>B<br>D | S<br>L<br>R | OBD/"F" Cable |
|-----------------------------|--------|-------------|-------|-------|-----|-------------|-------------|-------------|-------------|-------------|------------------|------------------|-------------|---------------|
| Lane Position Object Sensor | LPOS   |             |       |       |     | Y*          | Y*          |             | Y*          |             | Y*               |                  |             |               |

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